



ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY

Site Environmental Report for 2008

Volume II

Environment, Health, and Safety Division
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Appendix

Monitoring Data

Volume II of the *Site Environmental Report for 2008* is provided by Ernest Orlando Lawrence Berkeley National Laboratory as a supplemental appendix to Volume I, which contains the body of the report. Volume II contains the environmental monitoring and sampling data used to generate summary results of routine and nonroutine activities at LBNL (except for groundwater sampling data, which may be found in the reports referred to in Chapter 4 of Volume I). Volume I summarizes the results from analyses of the data.

The results from sample collections are more comprehensive in Volume II than in Volume I: For completeness, all results from sample collections that began or ended in calendar year (CY) 2008 are included in this volume. However, the samples representing CY 2007 data have not been used in the summary results that are reported in Volume I. (For example, although ambient air samples collected on January 10, 2008, are presented in Volume II, they represent December 2007 data and are not included in Table 4-2 in Volume I.)

When appropriate, sampling results are reported in both conventional and International System of Units (SI). For some results, the rounding procedure used in data reporting may result in apparent differences between the numbers reported in SI and conventional units. (For example, stack air tritium results reported as <1.5 Bq/m³ are shown variously as <39 and <41 pCi/m³. Both of these results are rounded correctly to two significant digits.)

The list below links the Volume II data sections with corresponding summary results presented in Volume I:

Collection	Volume II section	Volume I Section
Stack Air	SA	4.2.1
Ambient Air	AA	4.2.2
Rainwater	RW	4.3.1.1
Creeks	CR	4.3.1.2
Stormwater	SW	4.3.1.3
Sewer	SE	4.3.2.1
Fixed Treatment Units	FT	4.3.2.2–4.3.2.3
Soil	SO	4.5.1

Collection	Volume II section	Volume I Section
Sediment	SD	4.5.2
Vegetation	VT	4.6

The results listed in Volume II identify sampling locations with a station identifier code. The following table cross-references these codes with a more meaningful and descriptive label:

Location code	Description of sampling location	Volume II section
25 FTU	Building 25 fixed treatment unit	Fixed Treatment Units
55-128	Building 55, Room 128	Stack Air
55-128 Backup	Building 55, Room 128 inline backup sample (55-128 Backup results are added to 55-128 results to represent total emissions from the location)	Stack Air
55-128-COL	Duplicate sampler collocated with 55-128 stack air sampler	Stack Air
55-128-COL Backup	2nd inline filter at 55-128-COL sampler (collocated with 55-128 stack air sampler)	Stack Air
69-Storm Drain	Building 69 storm drain inlet	Stormwater
70-147A	Building 70, Room 147A Berkeley box manifold	Stack Air
70A-1129H	Building 70A, Room 1129 fume hoods	Stack Air
70A-1129P	Building 70A, Room 1129 gloveboxes	Stack Air
75-127-H	Building 75, Room 127 fume hood	Stack Air
77 FTU	Building 77 fixed treatment unit	Fixed Treatment Units
85 Glovebox	Building 85 (HWHF) gloveboxes	Stack Air
85 Hood	Building 85 (HWHF) fume hoods	Stack Air
B88 Cave 0	Building 88, Cave 0	Stack Air
B88-135H	Building 88, Room 135 fume hood	Stack Air
Botanical Garden Creek	Botanical Garden Creek	Creeks
Building 69	North side of Building 69	Soil
Building 80	West side of Building 80	Soil
Building 85	Northeast of Building 85	Soil
Cafeteria Creek	Cafeteria Creek	Creeks
Chicken Creek	Routine sampling at Chicken Creek	Creeks; Sediment; Stormwater
Chicken Creek—Downstream	Special site at Chicken Creek for additional monitoring	Creeks
Chicken Creek—Upstream	Special site at Chicken Creek for additional monitoring	Creeks

Location code	Description of sampling location	Volume II section
East Canyon	Between Hazardous Waste Handling Facility and Centennial Drive	Stormwater
ENV-44	North of Building 44	Ambient Air; Rainwater
ENV-44-COL	Duplicate sampler collocated with ENV-44	Ambient Air
ENV-83	East of Building 83	Ambient Air
ENV-B13A	Sampling shelter west of Building 88	Ambient Air
ENV-B13C	Background sampling shelter off Panoramic Way	Ambient Air; Soil
Field Blank	Blank sample prepared in the field	Creeks; Rainwater; Stormwater; Sewer
Hearst Sewer	Hearst sewer station	Sewer
Lot Blank	Blank filter from same lot as submitted samples	Ambient Air; Stack Air
N. Fork Strawberry Creek	North Fork of Strawberry Creek outlet near western boundary of site	Creeks; Sediment; Stormwater
N. Fork Strawberry Creek—Downstream	Special site at North Fork of Strawberry Creek for additional monitoring	Creeks
N. Fork Strawberry Creek—Upstream	Special site at North Fork of Strawberry Creek for additional monitoring	Creeks
No Name Creek	Routine sampling at No Name Creek	Creeks
Ravine Creek	Routine sampling at Ravine Creek	Creeks
Strawberry Creek (UC)	Upper Strawberry Creek	Creeks
Strawberry Sewer	Strawberry sewer station	Sewer
S100-Chip	Building 76, 100m south of former Hillside Stack	Vegetation
Ten-Inch Creek	Ten-Inch Creek	Creeks
Travel Blank	Blank sample prepared before field collections and carried by the sample technician during collection activities	Ambient Air; Fixed Treatment Units; Stack Air

The following units are used in Volume II:

Unit	Description	Pertains to:
%	Percent	Moisture content of sample
$\mu\text{g/L}$	Micrograms per liter	Concentration of analyte (nonradioactive) in liquid
$\mu\text{mhos/cm}$	Micromhos per centimeter	Specific conductance in liquid
Bq/g	Becquerels per gram	Activity of analyte (radioactive) in solid
Bq/L	Becquerels per liter	Activity of analyte (radioactive) in liquid
Bq/ m^3	Becquerels per cubic meter	Activity of analyte (radioactive) in air
Bq/S	Becquerels per sample	Activity of analyte (radioactive) in blank samples
mg/kg	Milligrams per kilogram	Concentration of analyte (non-radioactive) in solid
mg/L	Milligrams per liter	Concentration of analyte (nonradioactive) in liquid
MPN/100ml	Most probable number per 100ml	Density of organisms present in liquid
pCi/g	Picocuries per gram	Activity of analyte (radioactive) in solid
pCi/L	Picocuries per liter	Activity of analyte (radioactive) in liquid
pCi/ m^3	Picocuries per cubic meter	Activity of analyte (radioactive) in air
pCi/S	Picocuries per sample	Activity of analyte (radioactive) in blank samples
S.U.	Standard units	pH measurement

Results Below the Detection Limit

Nonradiological results that cannot be quantified (because they are below the detection limit of the analysis) are reported as less than the reporting limit (for example, “<10 $\mu\text{g/L}$ ”). Radiological results that cannot be quantified are generally reported as less than the minimum detectable activity (MDA) (for example, “<0.15 Bq/L”). When the MDA is not available, the reporting limit is used. Reporting limits are typically constant between sample results for a particular analyte, but MDAs can vary between sample results for any one analyte.

Carbon-14		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
85 Glovebox	2/5/2008	<3.8	Bq/m ³	<100	pCi/m ³	Sample
	2/5/2008	<2.3	Bq/m ³	<61	pCi/m ³	Split
	5/6/2008	<1	Bq/m ³	<28	pCi/m ³	Sample
	8/5/2008	<1.2	Bq/m ³	<31	pCi/m ³	Sample
	9/4/2008	<1.3	Bq/m ³	<36	pCi/m ³	Sample
	11/4/2008	<0.91	Bq/m ³	<25	pCi/m ³	Sample
85 Hood	2/5/2008	<4	Bq/m ³	<110	pCi/m ³	Sample
	2/5/2008	<2.2	Bq/m ³	<59	pCi/m ³	Split
	5/6/2008	<1	Bq/m ³	<28	pCi/m ³	Sample
	8/5/2008	5.3	Bq/m ³	140	pCi/m ³	Sample
	9/4/2008	<1.3	Bq/m ³	<35	pCi/m ³	Sample
	11/4/2008	<0.89	Bq/m ³	<24	pCi/m ³	Sample
Travel Blank	2/5/2008	<4.1	Bq/S	<110	pCi/S	Blank
	2/5/2008	<2.4	Bq/S	<66	pCi/S	Blank
	5/6/2008	<1.4	Bq/S	<37	pCi/S	Blank
	8/5/2008	<1.5	Bq/S	<40	pCi/S	Blank
	9/4/2008	<1.6	Bq/S	<42	pCi/S	Blank
	11/4/2008	<1.7	Bq/S	<45	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
55-128	2/5/2008	<0.000056	Bq/m ³	<0.0015	pCi/m ³	Sample
	3/4/2008	<0.000042	Bq/m ³	<0.0011	pCi/m ³	Sample
	4/1/2008	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	5/6/2008	<0.00004	Bq/m ³	<0.0011	pCi/m ³	Sample
	6/3/2008	<0.000044	Bq/m ³	<0.0012	pCi/m ³	Sample
	7/1/2008	<0.00006	Bq/m ³	<0.0016	pCi/m ³	Sample
	8/5/2008	<0.000065	Bq/m ³	<0.0018	pCi/m ³	Sample
	9/2/2008	<0.000078	Bq/m ³	<0.0021	pCi/m ³	Sample
	10/7/2008	<0.000066	Bq/m ³	<0.0018	pCi/m ³	Sample
	11/4/2008	<0.000087	Bq/m ³	<0.0023	pCi/m ³	Sample
	12/2/2008	<0.000087	Bq/m ³	<0.0023	pCi/m ³	Sample
	1/8/2009	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
55-128-COL	2/5/2008	0.00004	Bq/m ³	0.0011	pCi/m ³	Dup
	3/4/2008	0.00005	Bq/m ³	0.0014	pCi/m ³	Dup
	4/1/2008	<0.000018	Bq/m ³	<0.00049	pCi/m ³	Dup
	5/6/2008	0.000056	Bq/m ³	0.0015	pCi/m ³	Dup
	6/3/2008	0.000074	Bq/m ³	0.002	pCi/m ³	Dup
	7/1/2008	0.000055	Bq/m ³	0.0015	pCi/m ³	Dup
	8/5/2008	0.000051	Bq/m ³	0.0014	pCi/m ³	Dup
	9/2/2008	<0.000035	Bq/m ³	<0.00094	pCi/m ³	Dup
	10/7/2008	0.000043	Bq/m ³	0.0012	pCi/m ³	Dup
	11/4/2008	0.00014	Bq/m ³	0.0039	pCi/m ³	Dup
	12/2/2008	0.000077	Bq/m ³	0.0021	pCi/m ³	Dup
	1/8/2009	0.000085	Bq/m ³	0.0023	pCi/m ³	Dup
70-147A	2/5/2008	<0.000057	Bq/m ³	<0.0015	pCi/m ³	Sample
	3/4/2008	<0.000044	Bq/m ³	<0.0012	pCi/m ³	Sample
	4/1/2008	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	5/7/2008	<0.000037	Bq/m ³	<0.00099	pCi/m ³	Sample
	6/3/2008	<0.000046	Bq/m ³	<0.0013	pCi/m ³	Sample
	7/1/2008	<0.000058	Bq/m ³	<0.0016	pCi/m ³	Sample
	8/5/2008	<0.000066	Bq/m ³	<0.0018	pCi/m ³	Sample
	9/2/2008	<0.000079	Bq/m ³	<0.0021	pCi/m ³	Sample
	10/7/2008	<0.000068	Bq/m ³	<0.0018	pCi/m ³	Sample
	11/4/2008	<0.000092	Bq/m ³	<0.0025	pCi/m ³	Sample
	12/2/2008	<0.000086	Bq/m ³	<0.0023	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
70-147A	1/8/2009	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
70A-1129H	2/5/2008	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	3/4/2008	<0.000043	Bq/m ³	<0.0012	pCi/m ³	Sample
	4/1/2008	<0.000054	Bq/m ³	<0.0014	pCi/m ³	Sample
	5/7/2008	<0.000034	Bq/m ³	<0.00093	pCi/m ³	Sample
	6/3/2008	<0.000047	Bq/m ³	<0.0013	pCi/m ³	Sample
	7/1/2008	<0.000059	Bq/m ³	<0.0016	pCi/m ³	Sample
	8/5/2008	<0.000063	Bq/m ³	<0.0017	pCi/m ³	Sample
	9/2/2008	<0.000081	Bq/m ³	<0.0022	pCi/m ³	Sample
	10/7/2008	<0.000065	Bq/m ³	<0.0018	pCi/m ³	Sample
	11/4/2008	<0.000085	Bq/m ³	<0.0023	pCi/m ³	Sample
	12/2/2008	<0.000088	Bq/m ³	<0.0024	pCi/m ³	Sample
	1/8/2009	<0.000054	Bq/m ³	<0.0015	pCi/m ³	Sample
70A-1129P	2/5/2008	<0.000049	Bq/m ³	<0.0013	pCi/m ³	Sample
	3/4/2008	<0.000046	Bq/m ³	<0.0012	pCi/m ³	Sample
	4/1/2008	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	5/7/2008	<0.000036	Bq/m ³	<0.00096	pCi/m ³	Sample
	6/3/2008	<0.000045	Bq/m ³	<0.0012	pCi/m ³	Sample
	7/1/2008	<0.000059	Bq/m ³	<0.0016	pCi/m ³	Sample
	8/5/2008	<0.000067	Bq/m ³	<0.0018	pCi/m ³	Sample
	9/2/2008	<0.000081	Bq/m ³	<0.0022	pCi/m ³	Sample
	10/7/2008	<0.000067	Bq/m ³	<0.0018	pCi/m ³	Sample
	11/4/2008	<0.00008	Bq/m ³	<0.0022	pCi/m ³	Sample
	12/2/2008	<0.000082	Bq/m ³	<0.0022	pCi/m ³	Sample
	1/8/2009	<0.000053	Bq/m ³	<0.0014	pCi/m ³	Sample
75-127-H	2/5/2008	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	3/4/2008	<0.000044	Bq/m ³	<0.0012	pCi/m ³	Sample
	4/2/2008	<0.000048	Bq/m ³	<0.0013	pCi/m ³	Sample
	5/7/2008	<0.000035	Bq/m ³	<0.00095	pCi/m ³	Sample
	6/3/2008	<0.000044	Bq/m ³	<0.0012	pCi/m ³	Sample
	7/1/2008	<0.00006	Bq/m ³	<0.0016	pCi/m ³	Sample
	8/5/2008	<0.000065	Bq/m ³	<0.0017	pCi/m ³	Sample
	9/2/2008	<0.000083	Bq/m ³	<0.0022	pCi/m ³	Sample
	10/7/2008	<0.000072	Bq/m ³	<0.002	pCi/m ³	Sample
	11/4/2008	<0.000085	Bq/m ³	<0.0023	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
75-127-H	12/2/2008	<0.000087	Bq/m ³	<0.0024	pCi/m ³	Sample
	1/8/2009	0.000048	Bq/m ³	0.0013	pCi/m ³	Sample
85 Glovebox	2/5/2008	<0.000053	Bq/m ³	<0.0014	pCi/m ³	Sample
	5/6/2008	<0.000038	Bq/m ³	<0.001	pCi/m ³	Sample
	8/5/2008	<0.000065	Bq/m ³	<0.0018	pCi/m ³	Sample
	9/4/2008	<0.000074	Bq/m ³	<0.002	pCi/m ³	Sample
	11/4/2008	<0.000087	Bq/m ³	<0.0023	pCi/m ³	Sample
85 Hood	2/5/2008	<0.000024	Bq/m ³	<0.00065	pCi/m ³	Sample
	5/6/2008	<0.000019	Bq/m ³	<0.0005	pCi/m ³	Sample
	8/5/2008	<0.000037	Bq/m ³	<0.001	pCi/m ³	Sample
	9/4/2008	<0.000041	Bq/m ³	<0.0011	pCi/m ³	Sample
	11/4/2008	<0.000043	Bq/m ³	<0.0011	pCi/m ³	Sample
B88 Cave 0	2/5/2008	<0.000053	Bq/m ³	<0.0014	pCi/m ³	Sample
	5/7/2008	<0.000036	Bq/m ³	<0.00098	pCi/m ³	Sample
	8/5/2008	<0.000063	Bq/m ³	<0.0017	pCi/m ³	Sample
	11/4/2008	0.0001	Bq/m ³	0.0027	pCi/m ³	Sample
B88-135H	2/5/2008	<0.00005	Bq/m ³	<0.0013	pCi/m ³	Sample
	5/7/2008	<0.000035	Bq/m ³	<0.00095	pCi/m ³	Sample
	8/5/2008	<0.000065	Bq/m ³	<0.0017	pCi/m ³	Sample
	11/4/2008	<0.000087	Bq/m ³	<0.0023	pCi/m ³	Sample
Lot Blank	2/5/2008	0.019	Bq/S	0.51	pCi/S	Blank
	2/5/2008	<0.025	Bq/S	<0.68	pCi/S	Blank
	3/4/2008	0.013	Bq/S	0.35	pCi/S	Blank
	3/4/2008	<0.025	Bq/S	<0.67	pCi/S	Blank
	4/1/2008	<0.0087	Bq/S	<0.23	pCi/S	Blank
	4/1/2008	<0.024	Bq/S	<0.64	pCi/S	Blank
	5/6/2008	0.035	Bq/S	0.94	pCi/S	Blank
	5/6/2008	<0.024	Bq/S	<0.66	pCi/S	Blank
	6/3/2008	0.048	Bq/S	1.3	pCi/S	Blank
	6/3/2008	<0.02	Bq/S	<0.55	pCi/S	Blank
	7/1/2008	0.032	Bq/S	0.87	pCi/S	Blank
	7/1/2008	<0.031	Bq/S	<0.84	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
Lot Blank	9/2/2008	<0.014	Bq/S	<0.37	pCi/S	Blank
	9/2/2008	<0.041	Bq/S	<1.1	pCi/S	Blank
	10/7/2008	<0.043	Bq/S	<1.2	pCi/S	Blank
	10/7/2008	0.04	Bq/S	1.1	pCi/S	Blank
	11/4/2008	<0.041	Bq/S	<1.1	pCi/S	Blank
	11/4/2008	0.022	Bq/S	0.58	pCi/S	Blank
	12/2/2008	0.045	Bq/S	1.2	pCi/S	Blank
	12/2/2008	<0.046	Bq/S	<1.2	pCi/S	Blank
	1/8/2009	0.034	Bq/S	0.92	pCi/S	Blank
	1/8/2009	<0.033	Bq/S	<0.89	pCi/S	Blank
Travel Blank	2/5/2008	0.018	Bq/S	0.49	pCi/S	Blank
	2/5/2008	<0.029	Bq/S	<0.77	pCi/S	Blank
	3/4/2008	0.022	Bq/S	0.6	pCi/S	Blank
	3/4/2008	<0.022	Bq/S	<0.6	pCi/S	Blank
	4/1/2008	<0.023	Bq/S	<0.62	pCi/S	Blank
	4/1/2008	<0.0078	Bq/S	<0.21	pCi/S	Blank
	5/6/2008	0.019	Bq/S	0.52	pCi/S	Blank
	5/6/2008	<0.025	Bq/S	<0.68	pCi/S	Blank
	6/3/2008	<0.021	Bq/S	<0.57	pCi/S	Blank
	6/3/2008	0.021	Bq/S	0.55	pCi/S	Blank
	7/1/2008	0.038	Bq/S	1	pCi/S	Blank
	7/1/2008	<0.03	Bq/S	<0.82	pCi/S	Blank
	8/5/2008	<0.041	Bq/S	<1.1	pCi/S	Blank
	8/5/2008	0.037	Bq/S	0.99	pCi/S	Blank
	9/2/2008	<0.011	Bq/S	<0.29	pCi/S	Blank
	9/2/2008	<0.039	Bq/S	<1.1	pCi/S	Blank
	10/7/2008	<0.041	Bq/S	<1.1	pCi/S	Blank
	10/7/2008	0.022	Bq/S	0.59	pCi/S	Blank
	11/4/2008	0.029	Bq/S	0.78	pCi/S	Blank
	11/4/2008	<0.043	Bq/S	<1.2	pCi/S	Blank
	12/2/2008	<0.014	Bq/S	<0.37	pCi/S	Blank
	12/2/2008	<0.044	Bq/S	<1.2	pCi/S	Blank
	1/8/2009	0.023	Bq/S	0.63	pCi/S	Blank
	1/8/2009	<0.034	Bq/S	<0.92	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
55-128	2/5/2008	0.0001	Bq/m ³	0.0027	pCi/m ³	Sample
	3/4/2008	0.0001	Bq/m ³	0.0027	pCi/m ³	Sample
	4/1/2008	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
	5/6/2008	0.00017	Bq/m ³	0.0046	pCi/m ³	Sample
	6/3/2008	0.0001	Bq/m ³	0.0027	pCi/m ³	Sample
	7/1/2008	<0.000076	Bq/m ³	<0.0021	pCi/m ³	Sample
	8/5/2008	0.00013	Bq/m ³	0.0034	pCi/m ³	Sample
	9/2/2008	<0.000011	Bq/m ³	<0.003	pCi/m ³	Sample
	10/7/2008	0.0002	Bq/m ³	0.0054	pCi/m ³	Sample
	11/4/2008	0.00023	Bq/m ³	0.0061	pCi/m ³	Sample
	12/2/2008	0.00063	Bq/m ³	0.017	pCi/m ³	Sample
	1/8/2009	0.00026	Bq/m ³	0.0069	pCi/m ³	Sample
55-128-COL	2/5/2008	0.000056	Bq/m ³	0.0015	pCi/m ³	Dup
	3/4/2008	<0.000025	Bq/m ³	<0.00069	pCi/m ³	Dup
	4/1/2008	0.00014	Bq/m ³	0.0037	pCi/m ³	Dup
	5/6/2008	0.000097	Bq/m ³	0.0026	pCi/m ³	Dup
	6/3/2008	0.00015	Bq/m ³	0.0041	pCi/m ³	Dup
	7/1/2008	0.00015	Bq/m ³	0.004	pCi/m ³	Dup
	8/5/2008	0.00012	Bq/m ³	0.0031	pCi/m ³	Dup
	9/2/2008	0.000081	Bq/m ³	0.0022	pCi/m ³	Dup
	10/7/2008	0.00017	Bq/m ³	0.0045	pCi/m ³	Dup
	11/4/2008	0.00037	Bq/m ³	0.01	pCi/m ³	Dup
	12/2/2008	0.00045	Bq/m ³	0.012	pCi/m ³	Dup
	1/8/2009	0.00033	Bq/m ³	0.0088	pCi/m ³	Dup
70-147A	2/5/2008	0.00016	Bq/m ³	0.0043	pCi/m ³	Sample
	3/4/2008	0.00025	Bq/m ³	0.0068	pCi/m ³	Sample
	4/1/2008	0.00028	Bq/m ³	0.0075	pCi/m ³	Sample
	5/7/2008	0.00033	Bq/m ³	0.0088	pCi/m ³	Sample
	6/3/2008	0.00026	Bq/m ³	0.0071	pCi/m ³	Sample
	7/1/2008	0.00024	Bq/m ³	0.0063	pCi/m ³	Sample
	8/5/2008	0.00023	Bq/m ³	0.0062	pCi/m ³	Sample
	9/2/2008	0.00021	Bq/m ³	0.0056	pCi/m ³	Sample
	10/7/2008	0.00042	Bq/m ³	0.011	pCi/m ³	Sample
	11/4/2008	0.00022	Bq/m ³	0.0059	pCi/m ³	Sample
	12/2/2008	0.00082	Bq/m ³	0.022	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
70-147A	1/8/2009	0.00036	Bq/m ³	0.0098	pCi/m ³	Sample
70A-1129H	2/5/2008	0.00015	Bq/m ³	0.0039	pCi/m ³	Sample
	3/4/2008	0.00011	Bq/m ³	0.003	pCi/m ³	Sample
	4/1/2008	0.00009	Bq/m ³	0.0024	pCi/m ³	Sample
	5/7/2008	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	6/3/2008	0.00011	Bq/m ³	0.0029	pCi/m ³	Sample
	7/1/2008	<0.000077	Bq/m ³	<0.0021	pCi/m ³	Sample
	8/5/2008	<0.000085	Bq/m ³	<0.0023	pCi/m ³	Sample
	9/2/2008	<0.00012	Bq/m ³	<0.0031	pCi/m ³	Sample
	10/7/2008	0.0002	Bq/m ³	0.0054	pCi/m ³	Sample
	11/4/2008	<0.00012	Bq/m ³	<0.0033	pCi/m ³	Sample
	12/2/2008	0.00032	Bq/m ³	0.0087	pCi/m ³	Sample
	1/8/2009	0.00023	Bq/m ³	0.0063	pCi/m ³	Sample
70A-1129P	2/5/2008	<0.000065	Bq/m ³	<0.0018	pCi/m ³	Sample
	3/4/2008	<0.000069	Bq/m ³	<0.0019	pCi/m ³	Sample
	4/1/2008	<0.000066	Bq/m ³	<0.0018	pCi/m ³	Sample
	5/7/2008	<0.000052	Bq/m ³	<0.0014	pCi/m ³	Sample
	6/3/2008	<0.000076	Bq/m ³	<0.002	pCi/m ³	Sample
	7/1/2008	<0.000078	Bq/m ³	<0.0021	pCi/m ³	Sample
	8/5/2008	<0.000093	Bq/m ³	<0.0025	pCi/m ³	Sample
	9/2/2008	<0.00012	Bq/m ³	<0.0032	pCi/m ³	Sample
	10/7/2008	<0.000087	Bq/m ³	<0.0024	pCi/m ³	Sample
	11/4/2008	<0.00012	Bq/m ³	<0.0033	pCi/m ³	Sample
	12/2/2008	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	1/8/2009	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
75-127-H	2/5/2008	0.00016	Bq/m ³	0.0042	pCi/m ³	Sample
	3/4/2008	0.00014	Bq/m ³	0.0038	pCi/m ³	Sample
	4/2/2008	0.00021	Bq/m ³	0.0056	pCi/m ³	Sample
	5/7/2008	0.00017	Bq/m ³	0.0046	pCi/m ³	Sample
	6/3/2008	0.000079	Bq/m ³	0.0021	pCi/m ³	Sample
	7/1/2008	0.00017	Bq/m ³	0.0047	pCi/m ³	Sample
	8/5/2008	0.00013	Bq/m ³	0.0036	pCi/m ³	Sample
	9/2/2008	<0.00012	Bq/m ³	<0.0032	pCi/m ³	Sample
	10/7/2008	0.00045	Bq/m ³	0.012	pCi/m ³	Sample
	11/4/2008	<0.00014	Bq/m ³	<0.0038	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
75-127-H	12/2/2008	<0.00013	Bq/m ³	<0.0035	pCi/m ³	Sample
	1/8/2009	<0.000075	Bq/m ³	<0.002	pCi/m ³	Sample
85 Glovebox	2/5/2008	<0.00007	Bq/m ³	<0.0019	pCi/m ³	Sample
	5/6/2008	<0.00006	Bq/m ³	<0.0016	pCi/m ³	Sample
	8/5/2008	<0.000089	Bq/m ³	<0.0024	pCi/m ³	Sample
	9/4/2008	<0.000011	Bq/m ³	<0.0029	pCi/m ³	Sample
	11/4/2008	<0.000012	Bq/m ³	0.0032	pCi/m ³	Sample
85 Hood	2/5/2008	<0.000031	Bq/m ³	<0.00083	pCi/m ³	Sample
	5/6/2008	<0.000027	Bq/m ³	<0.00072	pCi/m ³	Sample
	8/5/2008	<0.000049	Bq/m ³	<0.0013	pCi/m ³	Sample
	9/4/2008	<0.000057	Bq/m ³	<0.0015	pCi/m ³	Sample
	11/4/2008	0.000061	Bq/m ³	0.0016	pCi/m ³	Sample
B88 Cave 0	2/5/2008	0.00024	Bq/m ³	0.0065	pCi/m ³	Sample
	5/7/2008	0.00028	Bq/m ³	0.0076	pCi/m ³	Sample
	8/5/2008	0.00017	Bq/m ³	0.0046	pCi/m ³	Sample
	11/4/2008	0.00065	Bq/m ³	0.017	pCi/m ³	Sample
B88-135H	2/5/2008	0.000078	Bq/m ³	0.0021	pCi/m ³	Sample
	5/7/2008	<0.000051	Bq/m ³	<0.0014	pCi/m ³	Sample
	8/5/2008	<0.00009	Bq/m ³	<0.0024	pCi/m ³	Sample
	11/4/2008	<0.00012	Bq/m ³	<0.0032	pCi/m ³	Sample
Lot Blank	2/5/2008	<0.015	Bq/S	<0.4	pCi/S	Blank
	2/5/2008	<0.031	Bq/S	<0.85	pCi/S	Blank
	3/4/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	3/4/2008	<0.036	Bq/S	<0.97	pCi/S	Blank
	4/1/2008	<0.013	Bq/S	<0.34	pCi/S	Blank
	4/1/2008	<0.031	Bq/S	<0.85	pCi/S	Blank
	5/6/2008	<0.012	Bq/S	<0.33	pCi/S	Blank
	5/6/2008	<0.035	Bq/S	<0.95	pCi/S	Blank
	6/3/2008	<0.03	Bq/S	<0.82	pCi/S	Blank
	6/3/2008	0.035	Bq/S	0.95	pCi/S	Blank
	7/1/2008	<0.04	Bq/S	<1.1	pCi/S	Blank
	7/1/2008	0.053	Bq/S	1.4	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
Lot Blank	9/2/2008	<0.018	Bq/S	<0.5	pCi/S	Blank
	9/2/2008	<0.057	Bq/S	<1.5	pCi/S	Blank
	10/7/2008	0.024	Bq/S	0.66	pCi/S	Blank
	10/7/2008	<0.056	Bq/S	<1.5	pCi/S	Blank
	11/4/2008	<0.057	Bq/S	<1.5	pCi/S	Blank
	11/4/2008	0.024	Bq/S	0.64	pCi/S	Blank
	12/2/2008	<0.017	Bq/S	<0.45	pCi/S	Blank
	12/2/2008	<0.065	Bq/S	<1.8	pCi/S	Blank
	1/8/2009	0.041	Bq/S	1.1	pCi/S	Blank
	1/8/2009	<0.046	Bq/S	<1.2	pCi/S	Blank
Travel Blank	2/5/2008	<0.034	Bq/S	<0.93	pCi/S	Blank
	2/5/2008	<0.015	Bq/S	<0.41	pCi/S	Blank
	3/4/2008	<0.013	Bq/S	<0.34	pCi/S	Blank
	3/4/2008	<0.033	Bq/S	<0.89	pCi/S	Blank
	4/1/2008	<0.01	Bq/S	<0.27	pCi/S	Blank
	4/1/2008	<0.031	Bq/S	<0.83	pCi/S	Blank
	5/6/2008	<0.011	Bq/S	<0.3	pCi/S	Blank
	5/6/2008	<0.037	Bq/S	<0.99	pCi/S	Blank
	6/3/2008	0.019	Bq/S	0.51	pCi/S	Blank
	6/3/2008	<0.031	Bq/S	<0.85	pCi/S	Blank
	7/1/2008	<0.04	Bq/S	<1.1	pCi/S	Blank
	7/1/2008	0.048	Bq/S	1.3	pCi/S	Blank
	8/5/2008	<0.057	Bq/S	<1.5	pCi/S	Blank
	8/5/2008	0.06	Bq/S	1.6	pCi/S	Blank
	9/2/2008	<0.013	Bq/S	<0.35	pCi/S	Blank
	9/2/2008	<0.057	Bq/S	<1.5	pCi/S	Blank
	10/7/2008	<0.015	Bq/S	<0.4	pCi/S	Blank
	10/7/2008	<0.055	Bq/S	<1.5	pCi/S	Blank
	11/4/2008	0.015	Bq/S	0.4	pCi/S	Blank
	11/4/2008	<0.063	Bq/S	<1.7	pCi/S	Blank
	12/2/2008	<0.018	Bq/S	<0.5	pCi/S	Blank
	12/2/2008	<0.064	Bq/S	<1.7	pCi/S	Blank
	1/8/2009	0.04	Bq/S	1.1	pCi/S	Blank
	1/8/2009	<0.051	Bq/S	<1.4	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Iodine-125		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
55-128	3/4/2008	<0.000034	Bq/m ³	<0.00093	pCi/m ³	Sample
	4/1/2008	<0.000025	Bq/m ³	<0.00066	pCi/m ³	Sample
	5/6/2008	<0.00002	Bq/m ³	<0.00054	pCi/m ³	Sample
	6/3/2008	<0.000022	Bq/m ³	<0.00059	pCi/m ³	Sample
	7/1/2008	<0.000024	Bq/m ³	<0.00065	pCi/m ³	Sample
	8/5/2008	<0.000024	Bq/m ³	<0.00064	pCi/m ³	Sample
	9/2/2008	<0.000027	Bq/m ³	<0.00073	pCi/m ³	Sample
	10/7/2008	<0.000029	Bq/m ³	<0.0008	pCi/m ³	Sample
	11/4/2008	<0.000029	Bq/m ³	<0.00078	pCi/m ³	Sample
	12/2/2008	<0.00015	Bq/m ³	<0.0039	pCi/m ³	Sample
	1/8/2009	<0.000062	Bq/m ³	<0.0017	pCi/m ³	Sample
55-128 Backup	3/4/2008	<0.000035	Bq/m ³	<0.00096	pCi/m ³	Sample
	4/1/2008	<0.000027	Bq/m ³	<0.00074	pCi/m ³	Sample
	5/6/2008	<0.000022	Bq/m ³	<0.0006	pCi/m ³	Sample
	6/3/2008	<0.00002	Bq/m ³	<0.00053	pCi/m ³	Sample
	7/1/2008	<0.000029	Bq/m ³	<0.00079	pCi/m ³	Sample
	8/5/2008	<0.000031	Bq/m ³	<0.00082	pCi/m ³	Sample
	9/2/2008	<0.000025	Bq/m ³	<0.00067	pCi/m ³	Sample
	10/7/2008	<0.000029	Bq/m ³	<0.00079	pCi/m ³	Sample
	11/4/2008	<0.000035	Bq/m ³	<0.00095	pCi/m ³	Sample
	12/2/2008	<0.000005	Bq/m ³	<0.0014	pCi/m ³	Sample
	1/8/2009	<0.000006	Bq/m ³	<0.0016	pCi/m ³	Sample
55-128-COL	2/5/2008	<0.00021	Bq/m ³	<0.0056	pCi/m ³	Dup
	3/4/2008	<0.00021	Bq/m ³	<0.0055	pCi/m ³	Dup
	4/1/2008	<0.00012	Bq/m ³	<0.0033	pCi/m ³	Dup
	5/6/2008	<0.00018	Bq/m ³	<0.0049	pCi/m ³	Dup
	6/3/2008	<0.00019	Bq/m ³	<0.0052	pCi/m ³	Dup
	7/1/2008	<0.0002	Bq/m ³	<0.0055	pCi/m ³	Dup
	8/5/2008	<0.00023	Bq/m ³	<0.0063	pCi/m ³	Dup
	9/2/2008	<0.00019	Bq/m ³	<0.0051	pCi/m ³	Dup
	10/7/2008	<0.0002	Bq/m ³	<0.0053	pCi/m ³	Dup
	11/4/2008	<0.00024	Bq/m ³	<0.0066	pCi/m ³	Dup
	12/2/2008	<0.00019	Bq/m ³	<0.0051	pCi/m ³	Dup
	1/8/2009	<0.00018	Bq/m ³	<0.005	pCi/m ³	Dup

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Iodine-125		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
55-128-COL Backup	2/5/2008	<0.000027	Bq/m ³	<0.00072	pCi/m ³	Dup
	3/4/2008	<0.00018	Bq/m ³	<0.0048	pCi/m ³	Dup
	4/1/2008	<0.000018	Bq/m ³	<0.00049	pCi/m ³	Dup
	5/6/2008	<0.000021	Bq/m ³	<0.00057	pCi/m ³	Dup
	6/3/2008	<0.00019	Bq/m ³	<0.0052	pCi/m ³	Dup
	7/1/2008	<0.000028	Bq/m ³	<0.00077	pCi/m ³	Dup
	8/5/2008	<0.00016	Bq/m ³	<0.0042	pCi/m ³	Dup
	9/2/2008	<0.00038	Bq/m ³	<0.01	pCi/m ³	Dup
	10/7/2008	<0.00018	Bq/m ³	<0.0048	pCi/m ³	Dup
	11/4/2008	<0.00021	Bq/m ³	<0.0058	pCi/m ³	Dup
	12/2/2008	<0.00021	Bq/m ³	<0.0056	pCi/m ³	Dup
	1/8/2009	<0.00017	Bq/m ³	<0.0045	pCi/m ³	Dup
85 Glovebox	2/5/2008	<0.00003	Bq/m ³	<0.00082	pCi/m ³	Sample
	5/6/2008	<0.000018	Bq/m ³	<0.00048	pCi/m ³	Sample
	8/5/2008	<0.000023	Bq/m ³	<0.00062	pCi/m ³	Sample
	9/4/2008	<0.000026	Bq/m ³	<0.00071	pCi/m ³	Sample
	11/4/2008	<0.000037	Bq/m ³	<0.001	pCi/m ³	Sample
85 Hood	2/5/2008	<0.000013	Bq/m ³	<0.00035	pCi/m ³	Sample
	5/6/2008	<0.000012	Bq/m ³	<0.00032	pCi/m ³	Sample
	8/5/2008	<0.00003	Bq/m ³	<0.00082	pCi/m ³	Sample
	9/4/2008	<0.00002	Bq/m ³	<0.00054	pCi/m ³	Sample
	11/4/2008	<0.000018	Bq/m ³	<0.00049	pCi/m ³	Sample
Travel Blank	2/5/2008	<0.014	Bq/S	<0.37	pCi/S	Blank
	2/5/2008	<0.011	Bq/S	<0.3	pCi/S	Blank
	3/4/2008	<0.0091	Bq/S	<0.25	pCi/S	Blank
	3/4/2008	<0.014	Bq/S	<0.38	pCi/S	Blank
	4/1/2008	<0.01	Bq/S	<0.27	pCi/S	Blank
	4/1/2008	<0.011	Bq/S	<0.28	pCi/S	Blank
	5/6/2008	<0.0097	Bq/S	<0.26	pCi/S	Blank
	5/6/2008	<0.011	Bq/S	<0.29	pCi/S	Blank
	6/3/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	6/3/2008	<0.0093	Bq/S	<0.25	pCi/S	Blank
	7/1/2008	<0.011	Bq/S	<0.3	pCi/S	Blank
	7/1/2008	<0.013	Bq/S	<0.34	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Iodine-125		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
Travel Blank	8/5/2008	<0.079	Bq/S	<2.1	pCi/S	Blank
	8/5/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	9/2/2008	<0.11	Bq/S	<2.9	pCi/S	Blank
	9/2/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	10/7/2008	<0.014	Bq/S	<0.38	pCi/S	Blank
	10/7/2008	<0.11	Bq/S	<3.1	pCi/S	Blank
	11/4/2008	<0.098	Bq/S	<2.6	pCi/S	Blank
	11/4/2008	<0.019	Bq/S	<0.5	pCi/S	Blank
	12/2/2008	<0.024	Bq/S	<0.65	pCi/S	Blank
	12/2/2008	<0.09	Bq/S	<2.4	pCi/S	Blank
	1/8/2009	<0.044	Bq/S	<1.2	pCi/S	Blank
	1/8/2009	<0.089	Bq/S	<2.4	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Tritium		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
85 Glovebox	2/5/2008	1.6	Bq/m ³	43	pCi/m ³	Sample
	2/5/2008	1.1	Bq/m ³	30	pCi/m ³	Split
	5/6/2008	0.91	Bq/m ³	25	pCi/m ³	Sample
	8/5/2008	<0.16	Bq/m ³	<4.3	pCi/m ³	Sample
	9/4/2008	0.22	Bq/m ³	5.9	pCi/m ³	Sample
	11/4/2008	<0.22	Bq/m ³	<5.9	pCi/m ³	Sample
85 Hood	2/5/2008	0.82	Bq/m ³	22	pCi/m ³	Sample
	2/5/2008	0.7	Bq/m ³	19	pCi/m ³	Split
	5/6/2008	120	Bq/m ³	3200	pCi/m ³	Sample
	8/5/2008	0.92	Bq/m ³	25	pCi/m ³	Sample
	9/4/2008	110	Bq/m ³	2900	pCi/m ³	Sample
	11/4/2008	0.63	Bq/m ³	17	pCi/m ³	Sample
Travel Blank	2/5/2008	<0.29	Bq/S	<7.8	pCi/S	Blank
	2/5/2008	<0.32	Bq/S	<8.6	pCi/S	Blank
	5/6/2008	<0.15	Bq/S	<4.2	pCi/S	Blank
	8/5/2008	<0.18	Bq/S	<4.8	pCi/S	Blank
	9/4/2008	<0.25	Bq/S	<6.9	pCi/S	Blank
	11/4/2008	<0.19	Bq/S	<5	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
ENV-44	2/4/2008	0.000038	Bq/m ³	0.001	pCi/m ³	Sample
	3/3/2008	0.000041	Bq/m ³	0.0011	pCi/m ³	Sample
	4/7/2008	0.000036	Bq/m ³	0.00098	pCi/m ³	Sample
	5/5/2008	0.000073	Bq/m ³	0.002	pCi/m ³	Sample
	6/2/2008	0.000064	Bq/m ³	0.0017	pCi/m ³	Sample
	6/27/2008	0.000048	Bq/m ³	0.0013	pCi/m ³	Sample
	7/14/2008	0.000015	Bq/m ³	0.00041	pCi/m ³	Sample
	8/4/2008	0.000029	Bq/m ³	0.00078	pCi/m ³	Sample
	9/2/2008	<0.00001	Bq/m ³	<0.00028	pCi/m ³	Sample
	10/6/2008	0.0001	Bq/m ³	0.0028	pCi/m ³	Sample
	11/3/2008	0.00017	Bq/m ³	0.0046	pCi/m ³	Sample
	12/1/2008	0.000078	Bq/m ³	0.0021	pCi/m ³	Sample
	1/6/2009	0.00012	Bq/m ³	0.0033	pCi/m ³	Sample
ENV-44-COL	2/4/2008	0.000016	Bq/m ³	0.00042	pCi/m ³	Dup
	3/3/2008	0.000023	Bq/m ³	0.00061	pCi/m ³	Dup
	4/7/2008	0.00003	Bq/m ³	0.00082	pCi/m ³	Dup
	5/5/2008	0.000041	Bq/m ³	0.0011	pCi/m ³	Dup
	6/2/2008	0.000028	Bq/m ³	0.00075	pCi/m ³	Dup
	6/27/2008	0.000037	Bq/m ³	0.00099	pCi/m ³	Dup
	7/14/2008	0.000031	Bq/m ³	0.00085	pCi/m ³	Dup
	8/4/2008	<0.000023	Bq/m ³	<0.00061	pCi/m ³	Dup
	9/2/2008	0.000019	Bq/m ³	0.0005	pCi/m ³	Dup
	10/6/2008	0.000061	Bq/m ³	0.0016	pCi/m ³	Dup
	11/3/2008	0.000086	Bq/m ³	0.0023	pCi/m ³	Dup
	12/1/2008	<0.000019	Bq/m ³	<0.00053	pCi/m ³	Dup
	1/6/2009	0.000068	Bq/m ³	0.0018	pCi/m ³	Dup
ENV-83	2/4/2008	0.000042	Bq/m ³	0.0011	pCi/m ³	Sample
	3/3/2008	0.000046	Bq/m ³	0.0012	pCi/m ³	Sample
	4/7/2008	0.000036	Bq/m ³	0.00097	pCi/m ³	Sample
	5/5/2008	0.000064	Bq/m ³	0.0017	pCi/m ³	Sample
	6/2/2008	0.000051	Bq/m ³	0.0014	pCi/m ³	Sample
	6/27/2008	0.000045	Bq/m ³	0.0012	pCi/m ³	Sample
	7/14/2008	0.00006	Bq/m ³	0.0016	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
ENV-83	8/4/2008	0.000021	Bq/m ³	0.00057	pCi/m ³	Sample
	9/2/2008	<0.0000094	Bq/m ³	<0.00026	pCi/m ³	Sample
	10/6/2008	0.00012	Bq/m ³	0.0033	pCi/m ³	Sample
	11/3/2008	0.0002	Bq/m ³	0.0054	pCi/m ³	Sample
	12/1/2008	0.000071	Bq/m ³	0.0019	pCi/m ³	Sample
	1/6/2009	0.00012	Bq/m ³	0.0034	pCi/m ³	Sample
ENV-B13A	2/4/2008	0.000051	Bq/m ³	0.0014	pCi/m ³	Sample
	3/3/2008	0.000039	Bq/m ³	0.0011	pCi/m ³	Sample
	4/7/2008	0.000051	Bq/m ³	0.0014	pCi/m ³	Sample
	5/5/2008	0.000065	Bq/m ³	0.0018	pCi/m ³	Sample
	6/2/2008	0.000057	Bq/m ³	0.0015	pCi/m ³	Sample
	6/27/2008	0.000049	Bq/m ³	0.0013	pCi/m ³	Sample
	7/14/2008	0.000018	Bq/m ³	0.00048	pCi/m ³	Sample
	8/4/2008	0.000017	Bq/m ³	0.00046	pCi/m ³	Sample
	9/2/2008	0.00001	Bq/m ³	0.00027	pCi/m ³	Sample
	10/6/2008	0.00012	Bq/m ³	0.0032	pCi/m ³	Sample
	11/3/2008	0.0002	Bq/m ³	0.0054	pCi/m ³	Sample
	12/1/2008	0.000092	Bq/m ³	0.0025	pCi/m ³	Sample
	1/6/2009	0.00015	Bq/m ³	0.0041	pCi/m ³	Sample
ENV-B13C	2/4/2008	0.000044	Bq/m ³	0.0012	pCi/m ³	Sample
	3/3/2008	0.000052	Bq/m ³	0.0014	pCi/m ³	Sample
	4/7/2008	0.000039	Bq/m ³	0.0011	pCi/m ³	Sample
	5/5/2008	0.000048	Bq/m ³	0.0013	pCi/m ³	Sample
	6/2/2008	0.000074	Bq/m ³	0.002	pCi/m ³	Sample
	6/27/2008	0.000058	Bq/m ³	0.0016	pCi/m ³	Sample
	7/14/2008	0.000048	Bq/m ³	0.0013	pCi/m ³	Sample
	8/4/2008	0.000033	Bq/m ³	0.00089	pCi/m ³	Sample
	9/2/2008	0.0000077	Bq/m ³	0.00021	pCi/m ³	Sample
	10/6/2008	0.0001	Bq/m ³	0.0028	pCi/m ³	Sample
	11/3/2008	0.00017	Bq/m ³	0.0047	pCi/m ³	Sample
	12/1/2008	0.000067	Bq/m ³	0.0018	pCi/m ³	Sample
	1/6/2009	0.00012	Bq/m ³	0.0032	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
Lot Blank	2/4/2008	0.019	Bq/S	0.52	pCi/S	Blank
	2/4/2008	<0.024	Bq/S	<0.65	pCi/S	Blank
	3/3/2008	<0.02	Bq/S	<0.53	pCi/S	Blank
	3/3/2008	<0.013	Bq/S	<0.36	pCi/S	Blank
	4/7/2008	<0.0089	Bq/S	<0.24	pCi/S	Blank
	4/7/2008	<0.014	Bq/S	<0.38	pCi/S	Blank
	5/5/2008	<0.017	Bq/S	<0.47	pCi/S	Blank
	5/5/2008	<0.013	Bq/S	<0.34	pCi/S	Blank
	6/2/2008	<0.016	Bq/S	<0.44	pCi/S	Blank
	6/2/2008	<0.015	Bq/S	<0.4	pCi/S	Blank
	6/27/2008	<0.013	Bq/S	<0.35	pCi/S	Blank
	6/27/2008	<0.012	Bq/S	<0.33	pCi/S	Blank
	7/14/2008	<0.013	Bq/S	<0.34	pCi/S	Blank
	7/14/2008	<0.023	Bq/S	<0.63	pCi/S	Blank
	8/4/2008	<0.035	Bq/S	<0.94	pCi/S	Blank
	8/4/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	9/2/2008	<0.014	Bq/S	<0.39	pCi/S	Blank
	9/2/2008	<0.012	Bq/S	<0.33	pCi/S	Blank
	10/6/2008	<0.01	Bq/S	<0.28	pCi/S	Blank
	10/6/2008	<0.02	Bq/S	<0.53	pCi/S	Blank
	11/3/2008	<0.02	Bq/S	<0.55	pCi/S	Blank
	11/3/2008	<0.012	Bq/S	<0.31	pCi/S	Blank
	12/1/2008	<0.03	Bq/S	<0.8	pCi/S	Blank
	12/1/2008	<0.011	Bq/S	<0.29	pCi/S	Blank
	1/6/2009	<0.02	Bq/S	<0.55	pCi/S	Blank
	1/6/2009	<0.012	Bq/S	<0.34	pCi/S	Blank
Travel Blank	2/4/2008	<0.013	Bq/S	<0.35	pCi/S	Blank
	2/4/2008	<0.024	Bq/S	<0.65	pCi/S	Blank
	3/3/2008	<0.011	Bq/S	<0.3	pCi/S	Blank
	3/3/2008	<0.02	Bq/S	<0.55	pCi/S	Blank
	4/7/2008	<0.014	Bq/S	<0.39	pCi/S	Blank
	4/7/2008	<0.0091	Bq/S	<0.24	pCi/S	Blank
	5/5/2008	<0.017	Bq/S	<0.45	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Alpha		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
Travel Blank	5/5/2008	<0.0099	Bq/S	<0.27	pCi/S	Blank
	6/2/2008	<0.016	Bq/S	<0.43	pCi/S	Blank
	6/2/2008	<0.012	Bq/S	<0.33	pCi/S	Blank
	6/27/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	6/27/2008	<0.011	Bq/S	<0.28	pCi/S	Blank
	7/14/2008	<0.024	Bq/S	<0.65	pCi/S	Blank
	7/14/2008	<0.011	Bq/S	<0.31	pCi/S	Blank
	8/4/2008	<0.035	Bq/S	<0.94	pCi/S	Blank
	8/4/2008	<0.012	Bq/S	<0.31	pCi/S	Blank
	9/2/2008	<0.014	Bq/S	<0.39	pCi/S	Blank
	9/2/2008	<0.016	Bq/S	<0.42	pCi/S	Blank
	10/6/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	10/6/2008	<0.022	Bq/S	<0.6	pCi/S	Blank
	11/3/2008	<0.0087	Bq/S	<0.23	pCi/S	Blank
	11/3/2008	<0.017	Bq/S	<0.45	pCi/S	Blank
	12/1/2008	<0.03	Bq/S	<0.8	pCi/S	Blank
	12/1/2008	<0.01	Bq/S	<0.28	pCi/S	Blank
	1/6/2009	<0.011	Bq/S	<0.3	pCi/S	Blank
	1/6/2009	<0.022	Bq/S	<0.59	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
ENV-44	2/4/2008	0.00037	Bq/m ³	0.0099	pCi/m ³	Sample
	3/3/2008	0.00032	Bq/m ³	0.0087	pCi/m ³	Sample
	4/7/2008	0.00037	Bq/m ³	0.01	pCi/m ³	Sample
	5/5/2008	0.00046	Bq/m ³	0.012	pCi/m ³	Sample
	6/2/2008	0.00029	Bq/m ³	0.0078	pCi/m ³	Sample
	6/27/2008	0.00034	Bq/m ³	0.0093	pCi/m ³	Sample
	7/14/2008	0.00032	Bq/m ³	0.0086	pCi/m ³	Sample
	8/4/2008	0.00018	Bq/m ³	0.0049	pCi/m ³	Sample
	9/2/2008	0.00026	Bq/m ³	0.0071	pCi/m ³	Sample
	10/6/2008	0.00057	Bq/m ³	0.015	pCi/m ³	Sample
	11/3/2008	0.001	Bq/m ³	0.027	pCi/m ³	Sample
	12/1/2008	0.001	Bq/m ³	0.028	pCi/m ³	Sample
	1/6/2009	0.00073	Bq/m ³	0.02	pCi/m ³	Sample
ENV-44-COL	2/4/2008	0.000085	Bq/m ³	0.0023	pCi/m ³	Dup
	3/3/2008	0.00032	Bq/m ³	0.0085	pCi/m ³	Dup
	4/7/2008	0.00037	Bq/m ³	0.01	pCi/m ³	Dup
	5/5/2008	0.00042	Bq/m ³	0.011	pCi/m ³	Dup
	6/2/2008	0.00026	Bq/m ³	0.0069	pCi/m ³	Dup
	6/27/2008	0.00027	Bq/m ³	0.0074	pCi/m ³	Dup
	7/14/2008	0.00028	Bq/m ³	0.0075	pCi/m ³	Dup
	8/4/2008	0.00023	Bq/m ³	0.0063	pCi/m ³	Dup
	9/2/2008	0.00026	Bq/m ³	0.007	pCi/m ³	Dup
	10/6/2008	0.00059	Bq/m ³	0.016	pCi/m ³	Dup
	11/3/2008	0.00091	Bq/m ³	0.024	pCi/m ³	Dup
	12/1/2008	0.0011	Bq/m ³	0.028	pCi/m ³	Dup
	1/6/2009	0.00076	Bq/m ³	0.02	pCi/m ³	Dup
ENV-83	2/4/2008	0.00046	Bq/m ³	0.012	pCi/m ³	Sample
	3/3/2008	0.00033	Bq/m ³	0.009	pCi/m ³	Sample
	4/7/2008	0.00039	Bq/m ³	0.011	pCi/m ³	Sample
	5/5/2008	0.00048	Bq/m ³	0.013	pCi/m ³	Sample
	6/2/2008	0.00032	Bq/m ³	0.0086	pCi/m ³	Sample
	6/27/2008	0.00033	Bq/m ³	0.0089	pCi/m ³	Sample
	7/14/2008	0.00035	Bq/m ³	0.0094	pCi/m ³	Sample
	8/4/2008	0.00022	Bq/m ³	0.0058	pCi/m ³	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
ENV-83	9/2/2008	0.0003	Bq/m ³	0.0081	pCi/m ³	Sample
	10/6/2008	0.00061	Bq/m ³	0.016	pCi/m ³	Sample
	11/3/2008	0.001	Bq/m ³	0.028	pCi/m ³	Sample
	12/1/2008	0.0012	Bq/m ³	0.032	pCi/m ³	Sample
	1/6/2009	0.00078	Bq/m ³	0.021	pCi/m ³	Sample
ENV-B13A	2/4/2008	0.00037	Bq/m ³	0.01	pCi/m ³	Sample
	3/3/2008	0.00032	Bq/m ³	0.0086	pCi/m ³	Sample
	4/7/2008	0.00041	Bq/m ³	0.011	pCi/m ³	Sample
	5/5/2008	0.00047	Bq/m ³	0.013	pCi/m ³	Sample
	6/2/2008	0.00031	Bq/m ³	0.0083	pCi/m ³	Sample
	6/27/2008	0.00033	Bq/m ³	0.0088	pCi/m ³	Sample
	7/14/2008	0.00028	Bq/m ³	0.0076	pCi/m ³	Sample
	8/4/2008	0.00018	Bq/m ³	0.0049	pCi/m ³	Sample
	9/2/2008	0.00025	Bq/m ³	0.0066	pCi/m ³	Sample
	10/6/2008	0.00054	Bq/m ³	0.015	pCi/m ³	Sample
	11/3/2008	0.00097	Bq/m ³	0.026	pCi/m ³	Sample
	12/1/2008	0.0011	Bq/m ³	0.029	pCi/m ³	Sample
	1/6/2009	0.00079	Bq/m ³	0.021	pCi/m ³	Sample
ENV-B13C	2/4/2008	0.00033	Bq/m ³	0.009	pCi/m ³	Sample
	3/3/2008	0.00031	Bq/m ³	0.0083	pCi/m ³	Sample
	4/7/2008	0.00036	Bq/m ³	0.0098	pCi/m ³	Sample
	5/5/2008	0.00046	Bq/m ³	0.012	pCi/m ³	Sample
	6/2/2008	0.00031	Bq/m ³	0.0085	pCi/m ³	Sample
	6/27/2008	0.00033	Bq/m ³	0.0089	pCi/m ³	Sample
	7/14/2008	0.00031	Bq/m ³	0.0084	pCi/m ³	Sample
	8/4/2008	0.00021	Bq/m ³	0.0058	pCi/m ³	Sample
	9/2/2008	0.00027	Bq/m ³	0.0073	pCi/m ³	Sample
	10/6/2008	0.00062	Bq/m ³	0.017	pCi/m ³	Sample
	11/3/2008	0.001	Bq/m ³	0.028	pCi/m ³	Sample
	12/1/2008	0.0011	Bq/m ³	0.03	pCi/m ³	Sample
	1/6/2009	0.00083	Bq/m ³	0.022	pCi/m ³	Sample
Lot Blank	2/4/2008	<0.013	Bq/S	<0.36	pCi/S	Blank
	2/4/2008	<0.037	Bq/S	<0.99	pCi/S	Blank
	3/3/2008	<0.041	Bq/S	<1.1	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
Lot Blank	3/3/2008	<0.012	Bq/S	<0.32	pCi/S	Blank
	4/7/2008	<0.04	Bq/S	<1.1	pCi/S	Blank
	4/7/2008	<0.014	Bq/S	<0.38	pCi/S	Blank
	5/5/2008	<0.043	Bq/S	<1.2	pCi/S	Blank
	5/5/2008	0.054	Bq/S	1.4	pCi/S	Blank
	6/2/2008	<0.039	Bq/S	<1	pCi/S	Blank
	6/2/2008	0.071	Bq/S	1.9	pCi/S	Blank
	6/27/2008	<0.047	Bq/S	<1.3	pCi/S	Blank
	6/27/2008	0.054	Bq/S	1.4	pCi/S	Blank
	7/14/2008	<0.071	Bq/S	<1.9	pCi/S	Blank
	7/14/2008	0.075	Bq/S	2	pCi/S	Blank
	8/4/2008	<0.065	Bq/S	<1.8	pCi/S	Blank
	8/4/2008	<0.019	Bq/S	<0.52	pCi/S	Blank
	9/2/2008	0.052	Bq/S	1.4	pCi/S	Blank
	9/2/2008	<0.064	Bq/S	<1.7	pCi/S	Blank
	10/6/2008	0.035	Bq/S	0.96	pCi/S	Blank
	10/6/2008	<0.068	Bq/S	<1.8	pCi/S	Blank
	11/3/2008	<0.061	Bq/S	<1.7	pCi/S	Blank
	11/3/2008	0.054	Bq/S	1.5	pCi/S	Blank
Travel Blank	12/1/2008	<0.064	Bq/S	<1.7	pCi/S	Blank
	12/1/2008	<0.014	Bq/S	<0.37	pCi/S	Blank
	1/6/2009	0.064	Bq/S	1.7	pCi/S	Blank
	1/6/2009	<0.068	Bq/S	<1.8	pCi/S	Blank
	2/4/2008	<0.037	Bq/S	<0.99	pCi/S	Blank
	2/4/2008	<0.015	Bq/S	<0.41	pCi/S	Blank
	3/3/2008	<0.012	Bq/S	<0.31	pCi/S	Blank
	3/3/2008	<0.043	Bq/S	<1.2	pCi/S	Blank
	4/7/2008	<0.011	Bq/S	<0.29	pCi/S	Blank
	4/7/2008	<0.042	Bq/S	<1.1	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Gross Beta		S.I.		Conventional		QC Type
Location*	Collection Date	Result [†]	Units	Result [†]	Units	
Travel Blank	6/27/2008	<0.046	Bq/S	<1.2	pCi/S	Blank
	7/14/2008	0.043	Bq/S	1.2	pCi/S	Blank
	7/14/2008	<0.074	Bq/S	<2	pCi/S	Blank
	8/4/2008	<0.019	Bq/S	<0.52	pCi/S	Blank
	8/4/2008	<0.069	Bq/S	<1.9	pCi/S	Blank
	9/2/2008	0.034	Bq/S	0.92	pCi/S	Blank
	9/2/2008	<0.064	Bq/S	<1.7	pCi/S	Blank
	10/6/2008	<0.069	Bq/S	<1.9	pCi/S	Blank
	10/6/2008	0.057	Bq/S	1.5	pCi/S	Blank
	11/3/2008	0.035	Bq/S	0.96	pCi/S	Blank
	11/3/2008	<0.057	Bq/S	<1.5	pCi/S	Blank
	12/1/2008	<0.067	Bq/S	<1.8	pCi/S	Blank
	12/1/2008	<0.012	Bq/S	<0.33	pCi/S	Blank
	1/6/2009	<0.069	Bq/S	<1.8	pCi/S	Blank
	1/6/2009	0.083	Bq/S	2.2	pCi/S	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Gross alpha	ENV-44	1/31/2008	<0.059	Bq/L	<1.6	pCi/L	Sample
		1/31/2008	<0.017	Bq/L	<0.47	pCi/L	Split
		2/26/2008	<0.06	Bq/L	<1.6	pCi/L	Sample
		3/25/2008	<0.042	Bq/L	<1.1	pCi/L	Sample
		5/1/2008	<0.071	Bq/L	<1.9	pCi/L	Sample
		11/24/2008	<0.049	Bq/L	<1.3	pCi/L	Sample
		11/24/2008	<0.042	Bq/L	<1.1	pCi/L	Split
		12/22/2008	<0.057	Bq/L	<1.5	pCi/L	Sample
	Field Blank	1/31/2008	<0.054	Bq/L	<1.5	pCi/L	Blank
		1/31/2008	<0.017	Bq/L	<0.46	pCi/L	Blank
Gross beta	ENV-44	1/31/2008	0.071	Bq/L	1.9	pCi/L	Sample
		1/31/2008	<0.039	Bq/L	<1	pCi/L	Split
		2/26/2008	0.09	Bq/L	2.4	pCi/L	Sample
		3/25/2008	0.085	Bq/L	2.3	pCi/L	Sample
		5/1/2008	0.1	Bq/L	2.8	pCi/L	Sample
		11/24/2008	<0.074	Bq/L	<2	pCi/L	Sample
		11/24/2008	0.078	Bq/L	2.1	pCi/L	Split
		12/22/2008	0.089	Bq/L	2.4	pCi/L	Sample
	Field Blank	1/31/2008	<0.04	Bq/L	<1.1	pCi/L	Blank
		1/31/2008	<0.12	Bq/L	<3.3	pCi/L	Blank
Tritium	ENV-44	1/31/2008	<5.5	Bq/L	<150	pCi/L	Sample
		1/31/2008	<7	Bq/L	<190	pCi/L	Split
		2/26/2008	<5.2	Bq/L	<140	pCi/L	Sample
		3/25/2008	<5.2	Bq/L	<140	pCi/L	Sample
		5/1/2008	<5.8	Bq/L	<160	pCi/L	Sample
		11/24/2008	<5.7	Bq/L	<150	pCi/L	Sample
		11/24/2008	<7.8	Bq/L	<210	pCi/L	Split
		12/22/2008	<7.1	Bq/L	<190	pCi/L	Sample
	Field Blank	1/31/2008	<5.4	Bq/L	<150	pCi/L	Blank
		1/31/2008	<7	Bq/L	<190	pCi/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Gross alpha	Chicken Creek	2/20/2008	<0.074	Bq/L	<2	pCi/L	Sample
		5/21/2008	<0.071	Bq/L	<1.9	pCi/L	Sample
		8/18/2008	<0.027	Bq/L	<0.74	pCi/L	Sample
		11/18/2008	<0.072	Bq/L	<1.9	pCi/L	Sample
	Field Blank	2/20/2008	<0.062	Bq/L	<1.7	pCi/L	Blank
		2/20/2008	<0.031	Bq/L	<0.85	pCi/L	Blank
	N. Fork Strawberry Creek	2/20/2008	0.079	Bq/L	2.1	pCi/L	Sample
		5/21/2008	<0.074	Bq/L	<2	pCi/L	Sample
		8/18/2008	<0.065	Bq/L	<1.8	pCi/L	Sample
		8/18/2008	<0.058	Bq/L	<1.6	pCi/L	Split
		11/18/2008	<0.066	Bq/L	<1.8	pCi/L	Sample
	Strawberry Creek (UC)	2/20/2008	<0.073	Bq/L	<2	pCi/L	Sample
		2/20/2008	<0.039	Bq/L	<1	pCi/L	Split
		5/21/2008	<0.03	Bq/L	<0.81	pCi/L	Sample
		8/18/2008	<0.06	Bq/L	<1.6	pCi/L	Sample
		11/18/2008	<0.049	Bq/L	<1.3	pCi/L	Sample
Gross beta	Chicken Creek	2/20/2008	<0.087	Bq/L	<2.4	pCi/L	Sample
		5/21/2008	<0.065	Bq/L	<1.8	pCi/L	Sample
		8/18/2008	0.051	Bq/L	1.4	pCi/L	Sample
		11/18/2008	0.064	Bq/L	1.7	pCi/L	Sample
	Field Blank	2/20/2008	<0.071	Bq/L	<1.9	pCi/L	Blank
		2/20/2008	<0.056	Bq/L	<1.5	pCi/L	Blank
	N. Fork Strawberry Creek	2/20/2008	<0.068	Bq/L	<1.8	pCi/L	Sample
		5/21/2008	0.09	Bq/L	2.4	pCi/L	Sample
		8/18/2008	<0.11	Bq/L	<2.9	pCi/L	Sample
		8/18/2008	<0.085	Bq/L	<2.3	pCi/L	Split
		11/18/2008	0.073	Bq/L	2	pCi/L	Sample
	Strawberry Creek (UC)	2/20/2008	<0.064	Bq/L	<1.7	pCi/L	Sample
		2/20/2008	<0.078	Bq/L	<2.1	pCi/L	Split
		5/21/2008	0.11	Bq/L	2.9	pCi/L	Sample
		8/18/2008	<0.093	Bq/L	<2.5	pCi/L	Sample
		11/18/2008	0.055	Bq/L	1.5	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Tritium	Chicken Creek	2/20/2008	<5.2	Bq/L	<140	pCi/L	Sample
		5/21/2008	<6.2	Bq/L	<170	pCi/L	Sample
		8/18/2008	<7	Bq/L	<190	pCi/L	Sample
		11/18/2008	<6.7	Bq/L	<180	pCi/L	Sample
	Chicken Creek Downstream	2/5/2008	6.6	Bq/L	180	pCi/L	Sample
		7/30/2008	<7	Bq/L	<190	pCi/L	Sample
	Chicken Creek Upstream	2/5/2008	7.3	Bq/L	200	pCi/L	Sample
		7/30/2008	<7	Bq/L	<190	pCi/L	Sample
	Field Blank	2/20/2008	<7	Bq/L	<190	pCi/L	Blank
		2/20/2008	<5.1	Bq/L	<140	pCi/L	Blank
	N. Fork Strawberry Creek	2/20/2008	5.2	Bq/L	140	pCi/L	Sample
		5/21/2008	<6.2	Bq/L	<170	pCi/L	Sample
		8/18/2008	<7	Bq/L	<190	pCi/L	Sample
		8/18/2008	<7.4	Bq/L	<200	pCi/L	Split
		11/18/2008	<6.6	Bq/L	<180	pCi/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	4.9	Bq/L	130	pCi/L	Sample
		7/30/2008	<7	Bq/L	<190	pCi/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<4.9	Bq/L	<130	pCi/L	Sample
		7/30/2008	<7	Bq/L	<190	pCi/L	Sample
	Strawberry Creek (UC)	2/20/2008	<5.1	Bq/L	<140	pCi/L	Sample
		2/20/2008	<7	Bq/L	<190	pCi/L	Split
		5/21/2008	<6.2	Bq/L	<170	pCi/L	Sample
		8/18/2008	<7	Bq/L	<190	pCi/L	Sample
		11/18/2008	<6.7	Bq/L	<180	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Antimony	Botanical Garden Creek	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.002	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	No Name Creek	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
Arsenic	Botanical Garden Creek	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.002	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	0.0028	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	No Name Creek	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
Ravine Creek	Ravine Creek	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	0.0023	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.002	mg/L	Sample
Barium	Botanical Garden Creek	2/5/2008	0.073	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Barium	Botanical Garden Creek	7/30/2008	0.1	mg/L	Sample
	Cafeteria Creek	2/5/2008	0.069	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	0.11	mg/L	Sample
		7/30/2008	0.086	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	0.091	mg/L	Sample
		7/30/2008	0.079	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	0.09	mg/L	Sample
		7/30/2008	0.094	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	0.09	mg/L	Sample
		7/30/2008	0.094	mg/L	Sample
	No Name Creek	2/5/2008	0.1	mg/L	Sample
		7/30/2008	0.077	mg/L	Sample
	Ravine Creek	2/5/2008	0.073	mg/L	Sample
		7/30/2008	0.097	mg/L	Sample
	Ten Inch Creek	2/5/2008	0.063	mg/L	Sample
Beryllium	Botanical Garden Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.001	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	No Name Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Ravine Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.001	mg/L	Sample
Cadmium	Botanical Garden Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Cadmium	Cafeteria Creek	2/5/2008	<0.001	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	No Name Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
Chromium	Botanical Garden Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.01	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
Cobalt	No Name Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.05	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Cobalt	Chicken Creek Upstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	No Name Creek	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	Ravine Creek	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.05	mg/L	Sample
Copper	Botanical Garden Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.01	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	No Name Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ravine Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.01	mg/L	Sample
Lead	Botanical Garden Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.001	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Lead	N. Fork Strawberry Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	No Name Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Ravine Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.001	mg/L	Sample
Mercury	Botanical Garden Creek	2/5/2008	<0.0002	mg/L	Sample
		7/30/2008	<0.0002	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.0002	mg/L	Sample
	Chicken Creek	2/20/2008	<0.0002	mg/L	Sample
		5/21/2008	<0.0002	mg/L	Sample
		5/21/2008	<0.0002	mg/L	Split
		8/18/2008	<0.0002	mg/L	Sample
		11/18/2008	<0.0002	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.0002	mg/L	Sample
		7/30/2008	<0.0002	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.0002	mg/L	Sample
		7/30/2008	<0.0002	mg/L	Sample
	Field Blank	2/20/2008	<0.0002	mg/L	Blank
		2/20/2008	<0.0002	mg/L	Blank
	N. Fork Strawberry Creek	2/20/2008	<0.0002	mg/L	Sample
		5/21/2008	<0.0002	mg/L	Sample
		5/21/2008	<0.0002	mg/L	Split
		8/18/2008	<0.0002	mg/L	Sample
		8/18/2008	<0.0002	mg/L	Split
		11/18/2008	<0.0002	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.0002	mg/L	Sample
		7/30/2008	<0.0002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.0002	mg/L	Sample
		7/30/2008	<0.0002	mg/L	Sample
	No Name Creek	2/5/2008	<0.0002	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Mercury	No Name Creek	7/30/2008	<0.0002	mg/L	Sample
	Ravine Creek	2/5/2008	<0.0002	mg/L	Sample
		7/30/2008	<0.0002	mg/L	Sample
	Strawberry Creek (UC)	2/20/2008	<0.0002	mg/L	Sample
		2/20/2008	<0.0002	mg/L	Split
		5/21/2008	<0.0002	mg/L	Sample
		5/21/2008	<0.0002	mg/L	Split
		8/18/2008	<0.0002	mg/L	Sample
		11/18/2008	<0.0002	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.0002	mg/L	Sample
Molybdenum	Botanical Garden Creek	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.05	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	No Name Creek	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	Ravine Creek	2/5/2008	<0.05	mg/L	Sample
		7/30/2008	<0.05	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.05	mg/L	Sample
Nickel	Botanical Garden Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.01	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Nickel	N. Fork Strawberry Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	No Name Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ravine Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.01	mg/L	Sample
Selenium	Botanical Garden Creek	2/5/2008	0.0048	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.002	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	0.0024	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	0.0041	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	No Name Creek	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Ravine Creek	2/5/2008	<0.002	mg/L	Sample
		7/30/2008	<0.002	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.002	mg/L	Sample
Silver	Botanical Garden Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.01	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Silver	N. Fork Strawberry Creek Upstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	No Name Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ravine Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.01	mg/L	Sample
Thallium	Botanical Garden Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.001	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	No Name Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Ravine Creek	2/5/2008	<0.001	mg/L	Sample
		7/30/2008	<0.001	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.001	mg/L	Sample
Vanadium	Botanical Garden Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Cafeteria Creek	2/5/2008	<0.01	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	0.011	mg/L	Sample
		7/30/2008	0.03	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	0.011	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	0.01	mg/L	Sample
		7/30/2008	0.01	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Vanadium	No Name Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ravine Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.01	mg/L	Sample
Zinc	Botanical Garden Creek	2/5/2008	0.011	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Cafeteria Creek	2/5/2008	0.033	mg/L	Sample
	Chicken Creek Downstream	2/5/2008	0.012	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	Chicken Creek Upstream	2/5/2008	0.039	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	0.016	mg/L	Sample
		7/30/2008	0.04	mg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	0.017	mg/L	Sample
		7/30/2008	<0.01	mg/L	Sample
	No Name Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	0.14	mg/L	Sample
	Ravine Creek	2/5/2008	<0.01	mg/L	Sample
		7/30/2008	0.055	mg/L	Sample
	Ten Inch Creek	2/5/2008	<0.01	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,1,1,2-Tetrachloroethane	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
1,1,1-Trichloroethane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,1,2,2-Tetrachloroethane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,1,2,2-Tetrachloroethane	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,1,2-Trichloroethane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,1-Dichloroethane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,1-Dichloroethane	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,1-Dichloroethene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,1-Dichloropropene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,1-Dichloropropene	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,2,3-Trichlorobenzene	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
1,2,3-Trichloropropane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,2,3-Trichloropropane	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,2,4-Trichlorobenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,2,4-Trimethylbenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,2,4-Trimethylbenzene	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,2-Dibromo-3-chloropropane	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
1,2-Dichlorobenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,2-Dichlorobenzene	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,2-Dichloroethane	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
1,2-Dichloropropane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,3,5-Trimethylbenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,3,5-Trimethylbenzene	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,3-Dichlorobenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,3-Dichloropropane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,3-Dichloropropane	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
1,4-Dichlorobenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
2,2-Dichloropropane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
2,2-Dichloropropane	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
2-Chlorotoluene	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
4-Chlorotoluene	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
4-Chlorotoluene	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
Benzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Bromobenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Bromobenzene	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Bromoform	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
Bromodichloromethane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Bromodichloromethane	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Bromoform	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
Bromomethane	Botanical Garden Creek	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Cafeteria Creek	2/5/2008	<10	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	No Name Creek	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Ravine Creek	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Ten Inch Creek	2/5/2008	<10	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Carbon tetrachloride	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Chlorobenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Chlorodifluoromethane	Botanical Garden Creek	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Chlorodifluoromethane	Cafeteria Creek	2/5/2008	<30	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	No Name Creek	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	Ravine Creek	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	Ten Inch Creek	2/5/2008	<30	µg/L	Sample
Chloroethane	Botanical Garden Creek	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	Cafeteria Creek	2/5/2008	<30	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	No Name Creek	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	Ravine Creek	2/5/2008	<30	µg/L	Sample
		7/30/2008	<30	µg/L	Sample
	Ten Inch Creek	2/5/2008	<30	µg/L	Sample
Chloroform	Botanical Garden Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Cafeteria Creek	2/5/2008	<3	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Chloroform	Chicken Creek Upstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	No Name Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Ravine Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Ten Inch Creek	2/5/2008	<3	µg/L	Sample
Chloromethane	Botanical Garden Creek	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Cafeteria Creek	2/5/2008	<10	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	No Name Creek	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Ravine Creek	2/5/2008	<10	µg/L	Sample
		7/30/2008	<10	µg/L	Sample
	Ten Inch Creek	2/5/2008	<10	µg/L	Sample
cis-1,2-Dichloroethene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
cis-1,2-Dichloroethene	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
cis-1,3-Dichloropropene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
	Botanical Garden Creek	7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Dibromochloromethane	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Dibromochloromethane	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
Dibromomethane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Dichlorodifluoromethane	Botanical Garden Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Cafeteria Creek	2/5/2008	<3	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Dichlorodifluoromethane	No Name Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Ravine Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Ten Inch Creek	2/5/2008	<3	µg/L	Sample
Dichlorotrifluoroethane	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Ethylbenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Ethylbenzene	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Ethylene Dibromide	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
Freon 113	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Freon 113	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Hexachlorobutadiene	Botanical Garden Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Cafeteria Creek	2/5/2008	<3	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	No Name Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Ravine Creek	2/5/2008	<3	µg/L	Sample
		7/30/2008	<3	µg/L	Sample
	Ten Inch Creek	2/5/2008	<3	µg/L	Sample
Isopropylbenzene	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
m- and p-Xylene Isomers	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
m- and p-Xylene Isomers	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Methylene chloride	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Naphthalene	Botanical Garden Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Cafeteria Creek	2/5/2008	<2	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Naphthalene	N. Fork Strawberry Creek Upstream	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	No Name Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ravine Creek	2/5/2008	<2	µg/L	Sample
		7/30/2008	<2	µg/L	Sample
	Ten Inch Creek	2/5/2008	<2	µg/L	Sample
n-Butylbenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
n-Propylbenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
n-Propylbenzene	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
o-Xylene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
p-Isopropyl toluene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
sec-Butylbenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
sec-Butylbenzene	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Styrene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
tert-Butylbenzene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
tert-Butylbenzene	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Tetrachloroethene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Toluene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Toluene	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
Total xylene isomers	Botanical Garden Creek	7/30/2008	<2	µg/L	Sample
	Chicken Creek Downstream	7/30/2008	<2	µg/L	Sample
	Chicken Creek Upstream	7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Downstream	7/30/2008	<2	µg/L	Sample
	N. Fork Strawberry Creek Upstream	7/30/2008	<2	µg/L	Sample
	No Name Creek	7/30/2008	<2	µg/L	Sample
	Ravine Creek	7/30/2008	<2	µg/L	Sample
trans-1,2-Dichloroethene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
trans-1,3-Dichloropropene	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
Trichloroethene	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample
	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
Vinyl chloride	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample
	Botanical Garden Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Cafeteria Creek	2/5/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result[†]	Units	QC Type
Analyte	Location*				
Vinyl chloride	Chicken Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Chicken Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Downstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	N. Fork Strawberry Creek Upstream	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	No Name Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ravine Creek	2/5/2008	<1	µg/L	Sample
		7/30/2008	<1	µg/L	Sample
	Ten Inch Creek	2/5/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Gross alpha	69-Storm Drain Manhole	2/19/2008	0.13	Bq/L	3.5	pCi/L	Sample
		11/26/2008	0.074	Bq/L	2	pCi/L	Sample
	Chicken Creek	2/19/2008	0.079	Bq/L	2.1	pCi/L	Sample
		11/26/2008	<0.053	Bq/L	<1.4	pCi/L	Sample
	East Canyon	11/26/2008	0.056	Bq/L	1.5	pCi/L	Split
		2/19/2008	<0.074	Bq/L	<2	pCi/L	Sample
	Field Blank	11/26/2008	<0.065	Bq/L	<1.8	pCi/L	Blank
		11/26/2008	<0.042	Bq/L	<1.1	pCi/L	Blank
	N. Fork Strawberry Creek	2/19/2008	0.12	Bq/L	3.3	pCi/L	Sample
		11/26/2008	0.081	Bq/L	2.2	pCi/L	Sample
Gross beta	69-Storm Drain Manhole	2/19/2008	0.21	Bq/L	5.7	pCi/L	Sample
		11/26/2008	0.33	Bq/L	9	pCi/L	Sample
	Chicken Creek	2/19/2008	<0.063	Bq/L	<1.7	pCi/L	Sample
		11/26/2008	0.49	Bq/L	13	pCi/L	Sample
	East Canyon	11/26/2008	0.31	Bq/L	8.3	pCi/L	Split
		2/19/2008	0.11	Bq/L	2.9	pCi/L	Sample
	Field Blank	11/26/2008	<0.078	Bq/L	<2.1	pCi/L	Blank
		11/26/2008	<0.077	Bq/L	<2.1	pCi/L	Blank
	N. Fork Strawberry Creek	2/19/2008	0.13	Bq/L	3.5	pCi/L	Sample
		11/26/2008	0.24	Bq/L	6.4	pCi/L	Sample
Tritium	69-Storm Drain Manhole	2/19/2008	<5.5	Bq/L	<150	pCi/L	Sample
		11/26/2008	<6.8	Bq/L	<180	pCi/L	Sample
	Chicken Creek	2/19/2008	<5.5	Bq/L	<150	pCi/L	Sample
		11/26/2008	<6.8	Bq/L	<180	pCi/L	Sample
	East Canyon	11/26/2008	<11	Bq/L	<300	pCi/L	Split
		2/19/2008	<5.5	Bq/L	<150	pCi/L	Sample
	Field Blank	11/26/2008	<6.8	Bq/L	<180	pCi/L	Sample
		11/26/2008	<11	Bq/L	<300	pCi/L	Blank
	N. Fork Strawberry Creek	2/19/2008	<5.6	Bq/L	<150	pCi/L	Sample
		11/26/2008	<6.9	Bq/L	<180	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

General Indicator Parameters		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Chemical Oxygen Demand	69-Storm Drain Manhole	2/19/2008	97	mg/L	Sample
		11/26/2008	93	mg/L	Sample
	Chicken Creek	2/19/2008	150	mg/L	Sample
		2/19/2008	10	mg/L	Split
		11/26/2008	140	mg/L	Sample
		11/26/2008	130	mg/L	Split
	East Canyon	2/19/2008	67	mg/L	Sample
		11/26/2008	98	mg/L	Sample
	N. Fork Strawberry Creek	2/19/2008	110	mg/L	Sample
		11/26/2008	130	mg/L	Sample
pH	69-Storm Drain Manhole	2/19/2008	7	S.U.	Sample
		11/26/2008	7.1	S.U.	Sample
	Chicken Creek	2/19/2008	7.2	S.U.	Sample
		2/19/2008	7.8	S.U.	Split
		11/26/2008	7	S.U.	Sample
		11/26/2008	7.2	S.U.	Split
	East Canyon	2/19/2008	7.6	S.U.	Sample
		11/26/2008	6.9	S.U.	Sample
	N. Fork Strawberry Creek	2/19/2008	7.4	S.U.	Sample
		11/26/2008	7.7	S.U.	Sample
Specific Conductance	69-Storm Drain Manhole	2/19/2008	140	µmhos/cm	Sample
		11/26/2008	130	µmhos/cm	Sample
	Chicken Creek	2/19/2008	350	µmhos/cm	Sample
		2/19/2008	350	µmhos/cm	Split
		11/26/2008	200	µmhos/cm	Sample
		11/26/2008	180	µmhos/cm	Split
	East Canyon	2/19/2008	290	µmhos/cm	Sample
		11/26/2008	100	µmhos/cm	Sample
	N. Fork Strawberry Creek	2/19/2008	280	µmhos/cm	Sample
		11/26/2008	290	µmhos/cm	Sample
Total suspended solids (TSS)	69-Storm Drain Manhole	2/19/2008	63	mg/L	Sample
		11/26/2008	24	mg/L	Sample
	Chicken Creek	2/19/2008	93	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

General Indicator Parameters		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Total suspended solids (TSS)	Chicken Creek	2/19/2008	120	mg/L	Split
		11/26/2008	94	mg/L	Sample
		11/26/2008	87	mg/L	Split
	East Canyon	2/19/2008	9.4	mg/L	Sample
		11/26/2008	44	mg/L	Sample
	N. Fork Strawberry Creek	2/19/2008	65	mg/L	Sample
		11/26/2008	69	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Aluminum	69-Storm Drain Manhole	2/19/2008	0.55	mg/L	Sample
		11/26/2008	0.8	mg/L	Sample
	Chicken Creek	2/19/2008	3.2	mg/L	Sample
		2/19/2008	3	mg/L	Split
		11/26/2008	2.8	mg/L	Sample
		11/26/2008	1.7	mg/L	Split
		2/19/2008	0.38	mg/L	Sample
	East Canyon	11/26/2008	1.7	mg/L	Sample
		2/19/2008	<0.05	mg/L	Blank
	Field Blank	11/26/2008	<0.05	mg/L	Blank
		11/26/2008	<0.1	mg/L	Blank
		2/19/2008	1.1	mg/L	Sample
	N. Fork Strawberry Creek	11/26/2008	2.4	mg/L	Sample
Iron		2/19/2008	0.81	mg/L	Sample
69-Storm Drain Manhole	11/26/2008	1.3	mg/L	Sample	
Chicken Creek	2/19/2008	4.9	mg/L	Sample	
	2/19/2008	3.2	mg/L	Split	
	11/26/2008	4.3	mg/L	Sample	
	11/26/2008	2.1	mg/L	Split	
	2/19/2008	0.56	mg/L	Sample	
East Canyon	11/26/2008	2.7	mg/L	Sample	
	2/19/2008	<0.05	mg/L	Blank	
Field Blank	11/26/2008	<0.05	mg/L	Blank	
	11/26/2008	<0.1	mg/L	Blank	
	2/19/2008	1.8	mg/L	Sample	
N. Fork Strawberry Creek	11/26/2008	3.8	mg/L	Sample	
	Magnesium		2/19/2008	1.4	mg/L
69-Storm Drain Manhole	11/26/2008	1.3	mg/L	Sample	
	2/19/2008	16	mg/L	Sample	
Chicken Creek	2/19/2008	13	mg/L	Split	
	11/26/2008	8.1	mg/L	Sample	
	11/26/2008	6.4	mg/L	Split	
	2/19/2008	15	mg/L	Sample	
East Canyon	11/26/2008	2.5	mg/L	Sample	

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Magnesium	Field Blank	2/19/2008	<0.05	mg/L	Blank
		11/26/2008	<0.2	mg/L	Blank
		11/26/2008	<0.05	mg/L	Blank
	N. Fork Strawberry Creek	2/19/2008	11	mg/L	Sample
		11/26/2008	11	mg/L	Sample
Mercury	69-Storm Drain Manhole	2/19/2008	<0.0002	mg/L	Sample
		11/26/2008	<0.0002	mg/L	Sample
	Chicken Creek	2/19/2008	<0.0002	mg/L	Sample
		2/19/2008	<0.0002	mg/L	Split
		11/26/2008	<0.0002	mg/L	Sample
		11/26/2008	<0.0002	mg/L	Split
	East Canyon	2/19/2008	<0.0002	mg/L	Sample
		11/26/2008	<0.0002	mg/L	Sample
	Field Blank	2/19/2008	<0.0002	mg/L	Blank
		11/26/2008	<0.0002	mg/L	Blank
		11/26/2008	<0.0002	mg/L	Blank
	N. Fork Strawberry Creek	2/19/2008	<0.0002	mg/L	Sample
		11/26/2008	<0.0002	mg/L	Sample
Zinc	69-Storm Drain Manhole	2/19/2008	0.17	mg/L	Sample
		11/26/2008	0.16	mg/L	Sample
	Chicken Creek	2/19/2008	0.47	mg/L	Sample
		2/19/2008	0.39	mg/L	Split
		11/26/2008	0.38	mg/L	Sample
		11/26/2008	0.33	mg/L	Split
	East Canyon	2/19/2008	0.43	mg/L	Sample
		11/26/2008	0.88	mg/L	Sample
	Field Blank	2/19/2008	<0.05	mg/L	Blank
		11/26/2008	<0.05	mg/L	Blank
		11/26/2008	<0.05	mg/L	Blank
	N. Fork Strawberry Creek	2/19/2008	0.25	mg/L	Sample
		11/26/2008	0.23	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Nutrients		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Ammonia Nitrogen (as N)	69-Storm Drain Manhole	2/19/2008	0.22	mg/L	Sample
		11/26/2008	0.74	mg/L	Sample
	Chicken Creek	2/19/2008	0.42	mg/L	Sample
		2/19/2008	0.46	mg/L	Split
		11/26/2008	0.9	mg/L	Sample
		11/26/2008	0.38	mg/L	Split
		2/19/2008	0.27	mg/L	Sample
	East Canyon	11/26/2008	0.95	mg/L	Sample
		2/19/2008	0.66	mg/L	Sample
	N. Fork Strawberry Creek	11/26/2008	1	mg/L	Sample
Nitrate plus Nitrite (as N)		2/19/2008	1.3	mg/L	Sample
69-Storm Drain Manhole	11/26/2008	1.9	mg/L	Sample	
	2/19/2008	1.6	mg/L	Sample	
Chicken Creek	2/19/2008	1.6	mg/L	Split	
	11/26/2008	2.1	mg/L	Sample	
	11/26/2008	1.9	mg/L	Split	
	2/19/2008	1.2	mg/L	Sample	
East Canyon	11/26/2008	2	mg/L	Sample	
	2/19/2008	1.1	mg/L	Sample	
N. Fork Strawberry Creek	11/26/2008	1.9	mg/L	Sample	

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Petroleum Hydrocarbons		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Diesel Fuel	Chicken Creek	2/19/2008	3800	µg/L	Split
		11/26/2008	4000	µg/L	Split
	Field Blank	2/19/2008	<50	µg/L	Blank
		11/26/2008	<50	µg/L	Blank
Diesel Range Organics (C12-C24)	69-Storm Drain Manhole	2/19/2008	200	µg/L	Sample
		11/26/2008	400	µg/L	Sample
	Chicken Creek	2/19/2008	490	µg/L	Sample
		11/26/2008	770	µg/L	Sample
	East Canyon	2/19/2008	250	µg/L	Sample
		11/26/2008	930	µg/L	Sample
	Field Blank	11/26/2008	<50	µg/L	Blank
	N. Fork Strawberry Creek	2/19/2008	320	µg/L	Sample
		11/26/2008	550	µg/L	Sample
Oil and Grease	69-Storm Drain Manhole	2/19/2008	<5	mg/L	Sample
		11/26/2008	<5	mg/L	Sample
	Chicken Creek	2/19/2008	<5	mg/L	Sample
		2/19/2008	8	mg/L	Split
		11/26/2008	<5	mg/L	Sample
		11/26/2008	5.4	mg/L	Split
	East Canyon	2/19/2008	<5	mg/L	Sample
		11/26/2008	<5	mg/L	Sample
	N. Fork Strawberry Creek	2/19/2008	<5	mg/L	Sample
		11/26/2008	<5	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Carbon-14	Field Blank	1/28/2008	<2	Bq/L	<54	pCi/L	Blank
		1/28/2008	<2.3	Bq/L	<62	pCi/L	Blank
	Hearst Sewer	1/28/2008	<2.3	Bq/L	<62	pCi/L	Sample
		1/28/2008	<2	Bq/L	<53	pCi/L	Split
		2/25/2008	<2.5	Bq/L	<68	pCi/L	Sample
		3/24/2008	<2.1	Bq/L	<57	pCi/L	Sample
		4/21/2008	<2.6	Bq/L	<71	pCi/L	Sample
		5/20/2008	<2.4	Bq/L	<65	pCi/L	Sample
		6/17/2008	<2.7	Bq/L	<72	pCi/L	Sample
		7/14/2008	<2.6	Bq/L	<72	pCi/L	Sample
		8/11/2008	<2.3	Bq/L	<62	pCi/L	Sample
		8/11/2008	<2.3	Bq/L	<61	pCi/L	Split
		9/8/2008	<2.6	Bq/L	<71	pCi/L	Sample
		10/6/2008	<2.4	Bq/L	<66	pCi/L	Sample
		11/3/2008	<1.4	Bq/L	<37	pCi/L	Sample
Strawberry Sewer	Strawberry Sewer	1/28/2008	<2.3	Bq/L	<63	pCi/L	Sample
		2/25/2008	<2.6	Bq/L	<69	pCi/L	Sample
		3/24/2008	<2.1	Bq/L	<58	pCi/L	Sample
		4/21/2008	<2.6	Bq/L	<71	pCi/L	Sample
		4/21/2008	<2.2	Bq/L	<60	pCi/L	Split
		5/20/2008	<2.4	Bq/L	<65	pCi/L	Sample
		6/17/2008	<2.7	Bq/L	<72	pCi/L	Sample
		7/14/2008	<2.6	Bq/L	<71	pCi/L	Sample
		8/11/2008	<2.3	Bq/L	<62	pCi/L	Sample
		9/8/2008	<2.6	Bq/L	<71	pCi/L	Sample
		10/6/2008	<2.5	Bq/L	<66	pCi/L	Sample
		11/3/2008	<1.4	Bq/L	<37	pCi/L	Sample
		12/1/2008	<2.4	Bq/L	<64	pCi/L	Sample
Gross alpha	Field Blank	1/28/2008	<0.077	Bq/L	<2.1	pCi/L	Blank
		1/28/2008	<0.024	Bq/L	<0.65	pCi/L	Blank
	Hearst Sewer	1/28/2008	<0.085	Bq/L	<2.3	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Gross alpha	Hearst Sewer	1/28/2008	<0.039	Bq/L	<1.1	pCi/L	Split
		2/25/2008	<0.074	Bq/L	<2	pCi/L	Sample
		3/24/2008	<0.071	Bq/L	<1.9	pCi/L	Sample
		4/21/2008	<0.068	Bq/L	<1.8	pCi/L	Sample
		5/20/2008	<0.072	Bq/L	<1.9	pCi/L	Sample
		6/17/2008	<0.067	Bq/L	<1.8	pCi/L	Sample
		7/14/2008	<0.061	Bq/L	<1.6	pCi/L	Sample
		8/11/2008	<0.051	Bq/L	<1.4	pCi/L	Sample
		8/11/2008	<0.038	Bq/L	<1	pCi/L	Split
		9/8/2008	<0.07	Bq/L	<1.9	pCi/L	Sample
		10/6/2008	<0.06	Bq/L	<1.6	pCi/L	Sample
		11/3/2008	<0.059	Bq/L	<1.6	pCi/L	Sample
		12/1/2008	<0.068	Bq/L	<1.8	pCi/L	Sample
	Strawberry Sewer	1/6/2009	<0.072	Bq/L	<2	pCi/L	Sample
		1/28/2008	<0.083	Bq/L	<2.2	pCi/L	Sample
		2/25/2008	<0.072	Bq/L	<1.9	pCi/L	Sample
		3/24/2008	<0.068	Bq/L	<1.8	pCi/L	Sample
		4/21/2008	<0.064	Bq/L	<1.7	pCi/L	Sample
		4/21/2008	<0.037	Bq/L	<0.99	pCi/L	Split
		5/20/2008	<0.066	Bq/L	<1.8	pCi/L	Sample
		6/17/2008	<0.069	Bq/L	<1.9	pCi/L	Sample
Gross beta	Field Blank	7/14/2008	<0.056	Bq/L	<1.5	pCi/L	Sample
		8/11/2008	<0.047	Bq/L	<1.3	pCi/L	Sample
	Hearst Sewer	9/8/2008	<0.071	Bq/L	<1.9	pCi/L	Sample
		10/6/2008	<0.054	Bq/L	<1.5	pCi/L	Sample
		11/3/2008	<0.046	Bq/L	<1.2	pCi/L	Sample
		12/1/2008	<0.06	Bq/L	<1.6	pCi/L	Sample
		1/6/2009	0.056	Bq/L	1.5	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Gross beta	Hearst Sewer	4/21/2008	0.69	Bq/L	19	pCi/L	Sample
		5/20/2008	0.62	Bq/L	17	pCi/L	Sample
		6/17/2008	0.52	Bq/L	14	pCi/L	Sample
		7/14/2008	0.51	Bq/L	14	pCi/L	Sample
		8/11/2008	0.51	Bq/L	14	pCi/L	Sample
		8/11/2008	0.54	Bq/L	15	pCi/L	Split
		9/8/2008	0.51	Bq/L	14	pCi/L	Sample
		10/6/2008	0.49	Bq/L	13	pCi/L	Sample
		11/3/2008	0.5	Bq/L	14	pCi/L	Sample
		12/1/2008	0.53	Bq/L	14	pCi/L	Sample
	Strawberry Sewer	1/6/2009	0.27	Bq/L	7.2	pCi/L	Sample
		1/28/2008	0.48	Bq/L	13	pCi/L	Sample
		2/25/2008	0.37	Bq/L	10	pCi/L	Sample
		3/24/2008	0.64	Bq/L	17	pCi/L	Sample
		4/21/2008	0.34	Bq/L	9.3	pCi/L	Sample
		4/21/2008	0.36	Bq/L	9.7	pCi/L	Split
		5/20/2008	0.55	Bq/L	15	pCi/L	Sample
		6/17/2008	0.27	Bq/L	7.3	pCi/L	Sample
		7/14/2008	0.35	Bq/L	9.3	pCi/L	Sample
		8/11/2008	0.41	Bq/L	11	pCi/L	Sample
Iodine-125	Field Blank	9/8/2008	0.32	Bq/L	8.6	pCi/L	Sample
		10/6/2008	0.4	Bq/L	11	pCi/L	Sample
	Hearst Sewer	11/3/2008	0.33	Bq/L	8.8	pCi/L	Sample
		12/1/2008	0.34	Bq/L	9.3	pCi/L	Sample
		1/6/2009	0.28	Bq/L	7.4	pCi/L	Sample
		1/28/2008	<0.29	Bq/L	<7.9	pCi/L	Blank
		1/28/2008	<0.12	Bq/L	<3.3	pCi/L	Blank
		1/28/2008	<0.22	Bq/L	<6	pCi/L	Sample
		1/28/2008	<0.32	Bq/L	<8.6	pCi/L	Split
		2/25/2008	<0.27	Bq/L	<7.2	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Iodine-125	Hearst Sewer	7/14/2008	<0.17	Bq/L	<4.6	pCi/L	Sample
		8/11/2008	<0.39	Bq/L	<10	pCi/L	Sample
		8/11/2008	<0.33	Bq/L	<8.9	pCi/L	Split
		9/8/2008	<0.26	Bq/L	<6.9	pCi/L	Sample
		10/6/2008	<0.24	Bq/L	<6.4	pCi/L	Sample
		11/3/2008	<0.082	Bq/L	<2.2	pCi/L	Sample
		12/1/2008	<0.24	Bq/L	<6.4	pCi/L	Sample
		1/6/2009	<0.3	Bq/L	<8.2	pCi/L	Sample
	Strawberry Sewer	1/28/2008	<0.53	Bq/L	<14	pCi/L	Sample
		2/25/2008	<0.59	Bq/L	<16	pCi/L	Sample
		3/24/2008	<0.23	Bq/L	<6.2	pCi/L	Sample
		4/21/2008	<0.3	Bq/L	<8.2	pCi/L	Sample
		4/21/2008	<0.064	Bq/L	<1.7	pCi/L	Split
		5/20/2008	<0.089	Bq/L	<2.4	pCi/L	Sample
		6/17/2008	<0.24	Bq/L	<6.5	pCi/L	Sample
		7/14/2008	<0.2	Bq/L	<5.4	pCi/L	Sample
		8/11/2008	<0.27	Bq/L	<7.3	pCi/L	Sample
		9/8/2008	<0.35	Bq/L	<9.3	pCi/L	Sample
		10/6/2008	<0.24	Bq/L	<6.6	pCi/L	Sample
		11/3/2008	<0.2	Bq/L	<5.4	pCi/L	Sample
Phosphorus-32	Field Blank	1/28/2008	<0.87	Bq/L	<24	pCi/L	Blank
	Hearst Sewer	1/28/2008	<1.6	Bq/L	<44	pCi/L	Sample
		1/28/2008	<1.7	Bq/L	<45	pCi/L	Split
		2/25/2008	<1.8	Bq/L	<47	pCi/L	Sample
		3/24/2008	<1.5	Bq/L	<39	pCi/L	Sample
		4/21/2008	<1.8	Bq/L	<48	pCi/L	Sample
		5/20/2008	<1.7	Bq/L	<47	pCi/L	Sample
		6/17/2008	<1	Bq/L	<27	pCi/L	Sample
		7/14/2008	<1.8	Bq/L	<48	pCi/L	Sample
		8/11/2008	<0.47	Bq/L	<13	pCi/L	Sample
		8/11/2008	<0.81	Bq/L	<22	pCi/L	Split
		9/8/2008	<1.2	Bq/L	<31	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Phosphorus-32	Hearst Sewer	10/6/2008	<1.7	Bq/L	<47	pCi/L	Sample
		11/3/2008	<1.5	Bq/L	<42	pCi/L	Sample
		12/1/2008	<0.0018	Bq/L	<0.05	pCi/L	Sample
		1/6/2009	<1.6	Bq/L	<42	pCi/L	Sample
	Strawberry Sewer	1/28/2008	<1.6	Bq/L	<44	pCi/L	Sample
		2/25/2008	<1.8	Bq/L	<48	pCi/L	Sample
		3/24/2008	<1.5	Bq/L	<39	pCi/L	Sample
		4/21/2008	<1.8	Bq/L	<48	pCi/L	Sample
		4/21/2008	<1.7	Bq/L	<45	pCi/L	Split
		5/20/2008	<1.8	Bq/L	<50	pCi/L	Sample
		6/17/2008	<0.97	Bq/L	<26	pCi/L	Sample
		7/14/2008	<1.8	Bq/L	<49	pCi/L	Sample
		8/11/2008	<0.65	Bq/L	<18	pCi/L	Sample
		9/8/2008	<1.1	Bq/L	<29	pCi/L	Sample
		10/6/2008	<1.7	Bq/L	<47	pCi/L	Sample
		11/3/2008	<1.6	Bq/L	<44	pCi/L	Sample
		12/1/2008	<0.0019	Bq/L	<0.051	pCi/L	Sample
		1/6/2009	<1.6	Bq/L	<43	pCi/L	Sample
Sulfur-35	Field Blank	1/28/2008	<0.47	Bq/L	<13	pCi/L	Blank
	Hearst Sewer	1/28/2008	<0.37	Bq/L	<10	pCi/L	Sample
		1/28/2008	<0.34	Bq/L	<9.2	pCi/L	Split
		2/25/2008	<0.47	Bq/L	<13	pCi/L	Sample
		3/24/2008	<0.39	Bq/L	<10	pCi/L	Sample
		4/21/2008	<0.25	Bq/L	<6.9	pCi/L	Sample
		5/20/2008	<0.23	Bq/L	<6.3	pCi/L	Sample
		6/17/2008	<0.54	Bq/L	<15	pCi/L	Sample
		7/14/2008	<0.49	Bq/L	<13	pCi/L	Sample
		8/11/2008	<0.52	Bq/L	<14	pCi/L	Sample
		8/11/2008	<0.52	Bq/L	<14	pCi/L	Split
		9/8/2008	<0.5	Bq/L	<13	pCi/L	Sample
		10/6/2008	<0.53	Bq/L	<14	pCi/L	Sample
		11/3/2008	<0.57	Bq/L	<15	pCi/L	Sample
		12/1/2008	<0.52	Bq/L	<14	pCi/L	Sample
		1/6/2009	<0.46	Bq/L	<12	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Sulfur-35	Strawberry Sewer	1/28/2008	<0.55	Bq/L	<15	pCi/L	Sample
		2/25/2008	<0.49	Bq/L	<13	pCi/L	Sample
		3/24/2008	<0.46	Bq/L	<12	pCi/L	Sample
		4/21/2008	<0.49	Bq/L	<13	pCi/L	Sample
		4/21/2008	<0.73	Bq/L	<20	pCi/L	Split
		5/20/2008	<0.51	Bq/L	<14	pCi/L	Sample
		6/17/2008	<0.57	Bq/L	<15	pCi/L	Sample
		7/14/2008	<0.39	Bq/L	<10	pCi/L	Sample
		8/11/2008	<0.52	Bq/L	<14	pCi/L	Sample
		9/8/2008	<0.51	Bq/L	<14	pCi/L	Sample
		10/6/2008	<0.51	Bq/L	<14	pCi/L	Sample
		11/3/2008	<0.39	Bq/L	<11	pCi/L	Sample
		12/1/2008	<0.54	Bq/L	<14	pCi/L	Sample
		1/6/2009	<0.41	Bq/L	<11	pCi/L	Sample
Tritium	Field Blank	1/28/2008	<7	Bq/L	<190	pCi/L	Blank
		1/28/2008	<5.6	Bq/L	<150	pCi/L	Blank
	Hearst Sewer	1/28/2008	<5.6	Bq/L	<150	pCi/L	Sample
		1/28/2008	<7	Bq/L	<190	pCi/L	Split
		2/25/2008	<5.2	Bq/L	<140	pCi/L	Sample
		3/24/2008	<5.2	Bq/L	<140	pCi/L	Sample
		4/21/2008	<6.4	Bq/L	<170	pCi/L	Sample
		5/20/2008	<6.2	Bq/L	<170	pCi/L	Sample
		6/17/2008	<6.4	Bq/L	<170	pCi/L	Sample
		7/14/2008	<5.7	Bq/L	<150	pCi/L	Sample
		8/11/2008	<5.6	Bq/L	<150	pCi/L	Sample
		8/11/2008	<7.4	Bq/L	<200	pCi/L	Split
		9/8/2008	<5.6	Bq/L	<150	pCi/L	Sample
		10/6/2008	<6.7	Bq/L	<180	pCi/L	Sample
		11/3/2008	<5.8	Bq/L	<160	pCi/L	Sample
		12/1/2008	<6.6	Bq/L	<180	pCi/L	Sample
		1/6/2009	<5.1	Bq/L	<140	pCi/L	Sample
	Strawberry Sewer	1/28/2008	<5.6	Bq/L	<150	pCi/L	Sample
		2/25/2008	<5.2	Bq/L	<140	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Tritium	Strawberry Sewer	3/24/2008	<5.1	Bq/L	<140	pCi/L	Sample
		4/21/2008	<6.3	Bq/L	<170	pCi/L	Sample
		4/21/2008	<7	Bq/L	<190	pCi/L	Split
		5/20/2008	<6.1	Bq/L	<170	pCi/L	Sample
		6/17/2008	<6.4	Bq/L	<170	pCi/L	Sample
		7/14/2008	<5.8	Bq/L	<160	pCi/L	Sample
		8/11/2008	<5.6	Bq/L	<150	pCi/L	Sample
		9/8/2008	<5.6	Bq/L	<150	pCi/L	Sample
		10/6/2008	<6.8	Bq/L	<180	pCi/L	Sample
		11/3/2008	<5.8	Bq/L	<160	pCi/L	Sample
		12/1/2008	<6.6	Bq/L	<180	pCi/L	Sample
		1/6/2009	<5.2	Bq/L	<140	pCi/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

General Indicator Parameters		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Chemical Oxygen Demand	Strawberry Sewer	3/18/2008	85	mg/L	Split
Chemical Oxygen Demand (Filtered)	Hearst Sewer	3/18/2008	120	mg/L	Sample
		9/16/2008	73	mg/L	Sample
	Strawberry Sewer	3/18/2008	70	mg/L	Sample
		9/16/2008	43	mg/L	Sample
Total suspended solids (TSS)	Hearst Sewer	3/18/2008	220	mg/L	Sample
		9/16/2008	270	mg/L	Sample
	Strawberry Sewer	3/18/2008	260	mg/L	Sample
		3/18/2008	240	mg/L	Split
		9/16/2008	180	mg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Cadmium	Field Blank	3/17/2008	<0.01	mg/L	Blank
		3/17/2008	<0.01	mg/L	Split
	Hearst Sewer	3/18/2008	<0.01	mg/L	Sample
	Strawberry Sewer	3/18/2008	<0.01	mg/L	Sample
		3/18/2008	<0.01	mg/L	Split
Chromium	Field Blank	3/17/2008	<0.05	mg/L	Blank
		3/17/2008	<0.05	mg/L	Split
	Hearst Sewer	3/18/2008	<0.05	mg/L	Sample
	Strawberry Sewer	3/18/2008	<0.05	mg/L	Sample
		3/18/2008	<0.05	mg/L	Split
Copper	Field Blank	3/17/2008	<0.05	mg/L	Blank
		3/17/2008	<0.05	mg/L	Split
	Hearst Sewer	3/18/2008	0.071	mg/L	Sample
	Strawberry Sewer	3/18/2008	0.1	mg/L	Sample
		3/18/2008	0.07	mg/L	Split
Lead	Field Blank	3/17/2008	<0.1	mg/L	Blank
		3/17/2008	<0.1	mg/L	Split
	Hearst Sewer	3/18/2008	<0.1	mg/L	Sample
	Strawberry Sewer	3/18/2008	<0.1	mg/L	Sample
		3/18/2008	<0.1	mg/L	Split
Nickel	Field Blank	3/17/2008	<0.1	mg/L	Blank
		3/17/2008	<0.1	mg/L	Split
	Hearst Sewer	3/18/2008	<0.1	mg/L	Sample
	Strawberry Sewer	3/18/2008	<0.1	mg/L	Sample
		3/18/2008	<0.1	mg/L	Split
Silver	Field Blank	3/17/2008	<0.05	mg/L	Blank
		3/17/2008	<0.05	mg/L	Split
	Hearst Sewer	3/18/2008	<0.05	mg/L	Sample
	Strawberry Sewer	3/18/2008	<0.05	mg/L	Sample
		3/18/2008	<0.05	mg/L	Split
Zinc	Field Blank	3/17/2008	<0.05	mg/L	Blank
		3/17/2008	<0.05	mg/L	Split
	Hearst Sewer	3/18/2008	0.19	mg/L	Sample
	Strawberry Sewer	3/18/2008	0.16	mg/L	Sample
		3/18/2008	0.1	mg/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,1,1-Trichloroethane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
		3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
	1,1,2,2-Tetrachloroethane	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
		3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
		3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
1,1,2-Trichloroethane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
		3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
	1,1-Dichloroethane	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
		3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
		3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
1,1-Dichloroethene	Field Blank	3/17/2008	<1	µg/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,1-Dichloroethene	Field Blank	3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
1,2-Dichlorobenzene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
1,2-Dichloroethane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
1,2-Dichloroethene (total)	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<2	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<2	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<2	µg/L	Split
		9/15/2008	<1	µg/L	Sample
1,2-Dichloropropane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
1,2-Dichloropropane	Hearst Sewer	9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Blank
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
1,3-Dichlorobenzene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
1,4-Dichlorobenzene	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
	Field Blank	3/17/2008	<20	µg/L	Blank
		3/17/2008	<20	µg/L	Split
		3/17/2008	<20	µg/L	Sample
2-Butanone	Hearst Sewer	9/15/2008	<20	µg/L	Sample
		9/15/2008	<20	µg/L	Split
		9/15/2008	<20	µg/L	Sample
	Strawberry Sewer	3/17/2008	<20	µg/L	Sample
		3/17/2008	<20	µg/L	Split
		9/15/2008	<20	µg/L	Sample
	Field Blank	3/17/2008	<20	µg/L	Blank
		3/17/2008	<20	µg/L	Split
		3/17/2008	<20	µg/L	Sample
2-Chloroethylvinylether	Hearst Sewer	3/17/2008	<20	µg/L	Sample
		9/15/2008	<20	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
2-Chloroethylvinylether	Hearst Sewer	9/15/2008	<20	µg/L	Split
	Strawberry Sewer	3/17/2008	<20	µg/L	Sample
		3/17/2008	<20	µg/L	Split
		9/15/2008	<20	µg/L	Sample
2-Hexanone	Field Blank	3/17/2008	<20	µg/L	Blank
		3/17/2008	<20	µg/L	Split
	Hearst Sewer	3/17/2008	<20	µg/L	Sample
		9/15/2008	<20	µg/L	Sample
		9/15/2008	<20	µg/L	Split
	Strawberry Sewer	3/17/2008	<20	µg/L	Sample
		3/17/2008	<20	µg/L	Split
		9/15/2008	<20	µg/L	Sample
4-Methyl-2-pentanone	Field Blank	3/17/2008	<20	µg/L	Blank
		3/17/2008	<20	µg/L	Split
	Hearst Sewer	3/17/2008	<20	µg/L	Sample
		9/15/2008	<20	µg/L	Sample
		9/15/2008	<20	µg/L	Split
	Strawberry Sewer	3/17/2008	<20	µg/L	Sample
		3/17/2008	<20	µg/L	Split
		9/15/2008	<20	µg/L	Sample
Acetone	Field Blank	3/17/2008	<10	µg/L	Blank
		3/17/2008	<10	µg/L	Split
	Hearst Sewer	3/17/2008	18	µg/L	Sample
		9/15/2008	44	µg/L	Sample
		9/15/2008	33	µg/L	Split
	Strawberry Sewer	3/17/2008	1100	µg/L	Sample
		3/17/2008	950	µg/L	Split
		9/15/2008	48	µg/L	Sample
Benzene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Benzene	Strawberry Sewer	3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Bromodichloromethane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Bromoform	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Bromomethane	Field Blank	3/17/2008	<2	µg/L	Blank
		3/17/2008	<2	µg/L	Split
	Hearst Sewer	3/17/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Split
	Strawberry Sewer	3/17/2008	<2	µg/L	Sample
		3/17/2008	<2	µg/L	Split
		9/15/2008	<2	µg/L	Sample
Carbon disulfide	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Carbon tetrachloride	Field Blank	3/17/2008	<1	µg/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Carbon tetrachloride	Field Blank	3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Chlorobenzene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Chloroethane	Field Blank	3/17/2008	<2	µg/L	Blank
		3/17/2008	<2	µg/L	Split
	Hearst Sewer	3/17/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Split
	Strawberry Sewer	3/17/2008	<2	µg/L	Sample
		3/17/2008	<2	µg/L	Split
		9/15/2008	<2	µg/L	Sample
Chloroform	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	12	µg/L	Sample
		9/15/2008	5.4	µg/L	Sample
		9/15/2008	6.9	µg/L	Split
	Strawberry Sewer	3/17/2008	2.5	µg/L	Sample
		3/17/2008	2.5	µg/L	Split
		9/15/2008	3.9	µg/L	Sample
Chloromethane	Field Blank	3/17/2008	<2	µg/L	Blank
		3/17/2008	<2	µg/L	Split
	Hearst Sewer	3/17/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Chloromethane	Hearst Sewer	9/15/2008	<2	µg/L	Split
	Strawberry Sewer	3/17/2008	<2	µg/L	Sample
		3/17/2008	<2	µg/L	Split
		9/15/2008	<2	µg/L	Sample
cis-1,2-Dichloroethene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
cis-1,3-Dichloropropene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Dibromochloromethane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Dibromomethane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Dibromomethane	Strawberry Sewer	9/15/2008	<1	µg/L	Sample
Dichlorodifluoromethane	Field Blank	3/17/2008	<2	µg/L	Blank
		3/17/2008	<2	µg/L	Split
	Hearst Sewer	3/17/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Split
	Strawberry Sewer	3/17/2008	<2	µg/L	Sample
		3/17/2008	<2	µg/L	Split
		9/15/2008	<2	µg/L	Sample
Ethylbenzene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Freon 113	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<2	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<2	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<2	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Methylene chloride	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<10	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<10	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<10	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Styrene	Field Blank	3/17/2008	<1	µg/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Styrene	Field Blank	3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Tetrachloroethene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Toluene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	1.3	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Total xylene isomers	Field Blank	3/17/2008	<2	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<2	µg/L	Sample
		9/15/2008	<2	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<2	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<2	µg/L	Sample
trans-1,2-Dichloroethene	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
trans-1,2-Dichloroethene	Hearst Sewer	9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
trans-1,3-Dichloropropene	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
		3/17/2008	<1	µg/L	Sample
Trichloroethene	Hearst Sewer	3/17/2008	<0.5	µg/L	Sample
		9/15/2008	<0.5	µg/L	Sample
		9/15/2008	<0.5	µg/L	Split
	Strawberry Sewer	3/17/2008	<0.5	µg/L	Sample
		3/17/2008	<0.5	µg/L	Split
		9/15/2008	<0.5	µg/L	Sample
Trichlorofluoromethane	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample
Vinyl acetate	Field Blank	3/17/2008	<20	µg/L	Blank
		3/17/2008	<10	µg/L	Split
	Hearst Sewer	3/17/2008	<20	µg/L	Sample
		9/15/2008	<20	µg/L	Sample
		9/15/2008	<10	µg/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Volatile Organic Compounds		Collection Date	Result[†]	Units	QC Type
Analyte	Location*				
Vinyl acetate	Strawberry Sewer	3/17/2008	<20	µg/L	Sample
		3/17/2008	<10	µg/L	Split
		9/15/2008	<20	µg/L	Sample
Vinyl chloride	Field Blank	3/17/2008	<1	µg/L	Blank
		3/17/2008	<1	µg/L	Split
	Hearst Sewer	3/17/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Sample
		9/15/2008	<1	µg/L	Split
	Strawberry Sewer	3/17/2008	<1	µg/L	Sample
		3/17/2008	<1	µg/L	Split
		9/15/2008	<1	µg/L	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Cadmium	25 FTU	1/14/2008	<0.01	mg/L	Sample
		5/12/2008	<0.01	mg/L	Sample
		5/12/2008	<0.01	mg/L	Split
		10/15/2008	<0.01	mg/L	Sample
	77 FTU	1/15/2008	<0.01	mg/L	Sample
		5/13/2008	<0.01	mg/L	Sample
		10/15/2008	<0.01	mg/L	Sample
		10/15/2008	<0.01	mg/L	Split
	Travel Blank	5/12/2008	<0.01	mg/L	Blank
		10/14/2008	<0.01	mg/L	Blank
Chromium	25 FTU	1/14/2008	<0.05	mg/L	Sample
		5/12/2008	<0.05	mg/L	Sample
		5/12/2008	<0.05	mg/L	Split
		10/15/2008	<0.05	mg/L	Sample
	77 FTU	1/15/2008	<0.05	mg/L	Sample
		5/13/2008	<0.05	mg/L	Sample
		10/15/2008	<0.05	mg/L	Sample
		10/15/2008	<0.05	mg/L	Split
	Travel Blank	5/12/2008	<0.05	mg/L	Blank
		10/14/2008	<0.05	mg/L	Blank
Copper	25 FTU	1/14/2008	0.12	mg/L	Sample
		5/12/2008	0.12	mg/L	Sample
		5/12/2008	0.12	mg/L	Split
		10/15/2008	0.093	mg/L	Sample
	77 FTU	1/15/2008	0.38	mg/L	Sample
		5/13/2008	0.17	mg/L	Sample
		10/15/2008	0.13	mg/L	Sample
		10/15/2008	0.1	mg/L	Split
	Travel Blank	5/12/2008	<0.05	mg/L	Blank
		10/14/2008	<0.05	mg/L	Blank
Lead	25 FTU	1/14/2008	<0.1	mg/L	Sample
		5/12/2008	<0.1	mg/L	Sample
		5/12/2008	<0.1	mg/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Lead	25 FTU	10/15/2008	<0.1	mg/L	Sample
	77 FTU	1/15/2008	<0.1	mg/L	Sample
		5/13/2008	<0.1	mg/L	Sample
		10/15/2008	<0.1	mg/L	Sample
		10/15/2008	<0.1	mg/L	Split
	Travel Blank	5/12/2008	<0.1	mg/L	Blank
		10/14/2008	<0.1	mg/L	Blank
Nickel	25 FTU	1/14/2008	<0.1	mg/L	Sample
		5/12/2008	<0.1	mg/L	Sample
		5/12/2008	<0.1	mg/L	Split
		10/15/2008	<0.1	mg/L	Sample
	77 FTU	1/15/2008	<0.1	mg/L	Sample
		5/13/2008	<0.1	mg/L	Sample
		10/15/2008	<0.1	mg/L	Sample
		10/15/2008	<0.1	mg/L	Split
	Travel Blank	5/12/2008	<0.1	mg/L	Blank
		10/14/2008	<0.1	mg/L	Blank
Silver	25 FTU	1/14/2008	<0.05	mg/L	Sample
		5/12/2008	<0.05	mg/L	Sample
		5/12/2008	<0.05	mg/L	Split
		10/15/2008	<0.05	mg/L	Sample
	77 FTU	1/15/2008	<0.05	mg/L	Sample
		5/13/2008	<0.05	mg/L	Sample
		10/15/2008	<0.05	mg/L	Sample
		10/15/2008	<0.05	mg/L	Split
	Travel Blank	5/12/2008	<0.05	mg/L	Blank
		10/14/2008	<0.05	mg/L	Blank
Zinc	25 FTU	1/14/2008	<0.05	mg/L	Sample
		5/12/2008	<0.05	mg/L	Sample
		5/12/2008	<0.05	mg/L	Split
		10/15/2008	<0.05	mg/L	Sample
	77 FTU	1/15/2008	<0.05	mg/L	Sample
		5/13/2008	<0.05	mg/L	Sample
		10/15/2008	<0.05	mg/L	Sample
		10/15/2008	<0.05	mg/L	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Zinc	Travel Blank	5/12/2008	<0.05	mg/L	Blank
		10/14/2008	<0.05	mg/L	Blank

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Actinium-228	Building 69	10/21/2008	0.017	Bq/g	0.46	pCi/g	Sample
	Building 80	10/21/2008	0.031	Bq/g	0.83	pCi/g	Sample
	Building 85	10/21/2008	0.017	Bq/g	0.47	pCi/g	Sample
		10/21/2008	0.018	Bq/g	0.49	pCi/g	Split
	ENV-B13C	10/21/2008	0.032	Bq/g	0.85	pCi/g	Sample
Cesium-137	Building 69	10/21/2008	<0.00052	Bq/g	<0.014	pCi/g	Sample
	Building 80	10/21/2008	0.0045	Bq/g	0.12	pCi/g	Sample
	Building 85	10/21/2008	0.00084	Bq/g	0.023	pCi/g	Sample
		10/21/2008	0.0007	Bq/g	0.019	pCi/g	Split
	ENV-B13C	10/21/2008	0.018	Bq/g	0.49	pCi/g	Sample
Gross alpha	Building 69	10/21/2008	0.18	Bq/g	4.9	pCi/g	Sample
	Building 80	10/21/2008	0.36	Bq/g	9.6	pCi/g	Sample
	Building 85	10/21/2008	0.24	Bq/g	6.4	pCi/g	Sample
		10/21/2008	0.049	Bq/g	1.3	pCi/g	Split
	ENV-B13C	10/21/2008	0.61	Bq/g	17	pCi/g	Sample
Gross beta	Building 69	10/21/2008	0.29	Bq/g	7.9	pCi/g	Sample
	Building 80	10/21/2008	0.83	Bq/g	22	pCi/g	Sample
	Building 85	10/21/2008	0.49	Bq/g	13	pCi/g	Sample
		10/21/2008	0.08	Bq/g	2.2	pCi/g	Split
	ENV-B13C	10/21/2008	1.2	Bq/g	31	pCi/g	Sample
Lead-214	Building 69	10/21/2008	0.016	Bq/g	0.42	pCi/g	Sample
	Building 80	10/21/2008	0.023	Bq/g	0.63	pCi/g	Sample
	Building 85	10/21/2008	0.02	Bq/g	0.55	pCi/g	Sample
		10/21/2008	0.018	Bq/g	0.5	pCi/g	Split
	ENV-B13C	10/21/2008	0.034	Bq/g	0.92	pCi/g	Sample
Potassium-40	Building 69	10/21/2008	0.32	Bq/g	8.6	pCi/g	Sample
	Building 80	10/21/2008	0.63	Bq/g	17	pCi/g	Sample
	Building 85	10/21/2008	0.42	Bq/g	11	pCi/g	Sample
		10/21/2008	0.41	Bq/g	11	pCi/g	Split
	ENV-B13C	10/21/2008	0.82	Bq/g	22	pCi/g	Sample
Radium-226	Building 69	10/21/2008	0.012	Bq/g	0.33	pCi/g	Sample
	Building 80	10/21/2008	0.023	Bq/g	0.61	pCi/g	Sample
	Building 85	10/21/2008	0.018	Bq/g	0.48	pCi/g	Sample
		10/21/2008	0.017	Bq/g	0.45	pCi/g	Split

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Radium-226	ENV-B13C	10/21/2008	0.026	Bq/g	0.71	pCi/g	Sample
Radium-228	Building 69	10/21/2008	0.017	Bq/g	0.46	pCi/g	Sample
	Building 80	10/21/2008	0.031	Bq/g	0.83	pCi/g	Sample
	Building 85	10/21/2008	0.017	Bq/g	0.47	pCi/g	Sample
		10/21/2008	0.018	Bq/g	0.49	pCi/g	Split
	ENV-B13C	10/21/2008	0.032	Bq/g	0.85	pCi/g	Sample
Tritium	Building 69	10/21/2008	<0.0057	Bq/g	<0.15	pCi/g	Sample
	Building 80	10/21/2008	<0.0056	Bq/g	<0.15	pCi/g	Sample
	Building 85	10/21/2008	<0.0057	Bq/g	<0.15	pCi/g	Sample
		10/21/2008	<0.0053	Bq/g	<0.14	pCi/g	Split
	ENV-B13C	10/21/2008	<0.0059	Bq/g	<0.16	pCi/g	Sample
Uranium-238	Building 69	10/21/2008	0.02	Bq/g	0.54	pCi/g	Sample
	Building 80	10/21/2008	0.032	Bq/g	0.87	pCi/g	Sample
	Building 85	10/21/2008	0.039	Bq/g	1	pCi/g	Sample
		10/21/2008	0.029	Bq/g	0.77	pCi/g	Split
	ENV-B13C	10/21/2008	<0.03	Bq/g	<0.81	pCi/g	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

General Indicator Parameters		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Moisture by weight	Building 69	10/21/2008	4.2	%	Sample
		10/21/2008	<4	%	Sample
	Building 80	10/21/2008	3.3	%	Sample
		10/21/2008	<3.4	%	Sample
	Building 85	10/21/2008	5.1	%	Sample
		10/21/2008	<4.4	%	Sample
		10/21/2008	5	%	Split
	ENV-B13C	10/21/2008	6.8	%	Sample
		10/21/2008	<9.2	%	Sample
pH	Building 69	10/21/2008	7	S.U.	Sample
	Building 80	10/21/2008	6.6	S.U.	Sample
	Building 85	10/21/2008	7.2	S.U.	Sample
		10/21/2008	6.7	S.U.	Split
	ENV-B13C	10/21/2008	5.4	S.U.	Sample
Solids, Percent	Building 69	10/21/2008	96	%	Sample
	Building 80	10/21/2008	97	%	Sample
	Building 85	10/21/2008	95	%	Sample
	ENV-B13C	10/21/2008	93	%	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Aluminum	Building 69	10/21/2008	23000	mg/kg	Sample
	Building 80	10/21/2008	19000	mg/kg	Sample
	Building 85	10/21/2008	24000	mg/kg	Sample
		10/21/2008	21000	mg/kg	Split
	ENV-B13C	10/21/2008	12000	mg/kg	Sample
Arsenic	Building 69	10/21/2008	<5	mg/kg	Sample
	Building 80	10/21/2008	7.3	mg/kg	Sample
	Building 85	10/21/2008	<5	mg/kg	Sample
		10/21/2008	<5.3	mg/kg	Split
	ENV-B13C	10/21/2008	7.2	mg/kg	Sample
Barium	Building 69	10/21/2008	90	mg/kg	Sample
	Building 80	10/21/2008	190	mg/kg	Sample
	Building 85	10/21/2008	87	mg/kg	Sample
		10/21/2008	95	mg/kg	Split
	ENV-B13C	10/21/2008	120	mg/kg	Sample
Boron	Building 69	10/21/2008	<10	mg/kg	Sample
	Building 80	10/21/2008	<10	mg/kg	Sample
	Building 85	10/21/2008	<10	mg/kg	Sample
		10/21/2008	<11	mg/kg	Split
	ENV-B13C	10/21/2008	<10	mg/kg	Sample
Chromium	Building 69	10/21/2008	68	mg/kg	Sample
	Building 80	10/21/2008	40	mg/kg	Sample
	Building 85	10/21/2008	70	mg/kg	Sample
		10/21/2008	76	mg/kg	Split
	ENV-B13C	10/21/2008	28	mg/kg	Sample
Cobalt	Building 69	10/21/2008	18	mg/kg	Sample
	Building 80	10/21/2008	12	mg/kg	Sample
	Building 85	10/21/2008	18	mg/kg	Sample
		10/21/2008	19	mg/kg	Split
	ENV-B13C	10/21/2008	<10	mg/kg	Sample
Copper	Building 69	10/21/2008	21	mg/kg	Sample
	Building 80	10/21/2008	42	mg/kg	Sample
	Building 85	10/21/2008	34	mg/kg	Sample
		10/21/2008	32	mg/kg	Split
	ENV-B13C	10/21/2008	23	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Iron	Building 69	10/21/2008	25000	mg/kg	Sample
	Building 80	10/21/2008	23000	mg/kg	Sample
	Building 85	10/21/2008	27000	mg/kg	Sample
		10/21/2008	37000	mg/kg	Split
	ENV-B13C	10/21/2008	19000	mg/kg	Sample
Lead	Building 69	10/21/2008	<10	mg/kg	Sample
	Building 80	10/21/2008	160	mg/kg	Sample
	Building 85	10/21/2008	<10	mg/kg	Sample
		10/21/2008	<11	mg/kg	Split
	ENV-B13C	10/21/2008	65	mg/kg	Sample
Magnesium	Building 69	10/21/2008	11000	mg/kg	Sample
	Building 80	10/21/2008	6400	mg/kg	Sample
	Building 85	10/21/2008	9400	mg/kg	Sample
		10/21/2008	11000	mg/kg	Split
	ENV-B13C	10/21/2008	3600	mg/kg	Sample
Manganese	Building 69	10/21/2008	760	mg/kg	Sample
	Building 80	10/21/2008	820	mg/kg	Sample
	Building 85	10/21/2008	890	mg/kg	Sample
		10/21/2008	800	mg/kg	Split
	ENV-B13C	10/21/2008	480	mg/kg	Sample
Mercury	Building 69	10/21/2008	<0.2	mg/kg	Sample
	Building 80	10/21/2008	0.24	mg/kg	Sample
	Building 85	10/21/2008	0.23	mg/kg	Sample
		10/21/2008	0.6	mg/kg	Split
	ENV-B13C	10/21/2008	0.62	mg/kg	Sample
Nickel	Building 69	10/21/2008	48	mg/kg	Sample
	Building 80	10/21/2008	42	mg/kg	Sample
	Building 85	10/21/2008	55	mg/kg	Sample
		10/21/2008	53	mg/kg	Split
	ENV-B13C	10/21/2008	27	mg/kg	Sample
Vanadium	Building 69	10/21/2008	66	mg/kg	Sample
	Building 80	10/21/2008	43	mg/kg	Sample
	Building 85	10/21/2008	80	mg/kg	Sample
Vanadium	Building 85	10/21/2008	89	mg/kg	Split
	ENV-B13C	10/21/2008	37	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Zinc	Building 69	10/21/2008	46	mg/kg	Sample
	Building 80	10/21/2008	100	mg/kg	Sample
	Building 85	10/21/2008	45	mg/kg	Sample
		10/21/2008	49	mg/kg	Split
	ENV-B13C	10/21/2008	80	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Radiological Activity		Collection Date	S.I.		Conventional		QC Type
Analyte	Location*		Result [†]	Units	Result [†]	Units	
Actinium-228	Chicken Creek	10/22/2008	0.025	Bq/g	0.67	pCi/g	Sample
		10/22/2008	0.024	Bq/g	0.65	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	0.022	Bq/g	0.59	pCi/g	Sample
Cesium-137	Chicken Creek	10/22/2008	0.0024	Bq/g	0.064	pCi/g	Sample
		10/22/2008	0.00084	Bq/g	0.023	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	<0.00067	Bq/g	<0.018	pCi/g	Sample
Gross alpha	Chicken Creek	10/22/2008	0.32	Bq/g	8.7	pCi/g	Sample
		10/22/2008	0.11	Bq/g	3	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	0.18	Bq/g	4.9	pCi/g	Sample
Gross beta	Chicken Creek	10/22/2008	0.39	Bq/g	11	pCi/g	Sample
		10/22/2008	0.13	Bq/g	3.5	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	0.6	Bq/g	16	pCi/g	Sample
Lead-214	Chicken Creek	10/22/2008	0.029	Bq/g	0.77	pCi/g	Sample
		10/22/2008	0.021	Bq/g	0.56	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	0.019	Bq/g	0.51	pCi/g	Sample
Potassium-40	Chicken Creek	10/22/2008	0.47	Bq/g	13	pCi/g	Sample
		10/22/2008	0.45	Bq/g	12	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	0.53	Bq/g	14	pCi/g	Sample
Radium-226	Chicken Creek	10/22/2008	0.024	Bq/g	0.64	pCi/g	Sample
		10/22/2008	0.019	Bq/g	0.51	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	0.018	Bq/g	0.48	pCi/g	Sample
Radium-228	Chicken Creek	10/22/2008	0.025	Bq/g	0.67	pCi/g	Sample
		10/22/2008	0.024	Bq/g	0.65	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	0.022	Bq/g	0.59	pCi/g	Sample
Tritium	Chicken Creek	10/22/2008	<0.0077	Bq/g	<0.21	pCi/g	Sample
		10/22/2008	<0.011	Bq/g	<0.3	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	<0.0064	Bq/g	<0.17	pCi/g	Sample
Uranium-238	Chicken Creek	10/22/2008	0.026	Bq/g	0.7	pCi/g	Sample
		10/22/2008	<0.027	Bq/g	<0.73	pCi/g	Split
	N. Fork Strawberry Creek	10/22/2008	<0.023	Bq/g	<0.62	pCi/g	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

General Indicator Parameters		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Moisture by weight	Chicken Creek	10/22/2008	48	%	Sample
		10/22/2008	<47	%	Sample
		10/22/2008	38	%	Split
	N. Fork Strawberry Creek	10/22/2008	23	%	Sample
		10/22/2008	<24	%	Sample
pH	Chicken Creek	10/22/2008	7.5	S.U.	Sample
		10/22/2008	7.1	S.U.	Split
	N. Fork Strawberry Creek	10/22/2008	8	S.U.	Sample
Solids, Percent	Chicken Creek	10/22/2008	52	%	Sample
	N. Fork Strawberry Creek	10/22/2008	77	%	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Aluminum	Chicken Creek	10/22/2008	7600	mg/kg	Sample
		10/22/2008	9500	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	6800	mg/kg	Sample
Arsenic	Chicken Creek	10/22/2008	<5	mg/kg	Sample
		10/22/2008	<8.1	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	<5	mg/kg	Sample
Barium	Chicken Creek	10/22/2008	76	mg/kg	Sample
		10/22/2008	100	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	63	mg/kg	Sample
Boron	Chicken Creek	10/22/2008	<10	mg/kg	Sample
		10/22/2008	<16	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	<10	mg/kg	Sample
Chromium	Chicken Creek	10/22/2008	28	mg/kg	Sample
		10/22/2008	38	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	22	mg/kg	Sample
Cobalt	Chicken Creek	10/22/2008	<10	mg/kg	Sample
		10/22/2008	<16	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	<10	mg/kg	Sample
Copper	Chicken Creek	10/22/2008	33	mg/kg	Sample
		10/22/2008	46	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	12	mg/kg	Sample
Iron	Chicken Creek	10/22/2008	11000	mg/kg	Sample
		10/22/2008	17000	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	13000	mg/kg	Sample
Lead	Chicken Creek	10/22/2008	29	mg/kg	Sample
		10/22/2008	47	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	16	mg/kg	Sample
Magnesium	Chicken Creek	10/22/2008	4100	mg/kg	Sample
		10/22/2008	6000	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	3900	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Metals and Minerals		Collection Date	Result [†]	Units	QC Type
Analyte	Location*				
Manganese	Chicken Creek	10/22/2008	370	mg/kg	Sample
	Chicken Creek	10/22/2008	400	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	420	mg/kg	Sample
Mercury	Chicken Creek	10/22/2008	<0.2	mg/kg	Sample
		10/22/2008	<0.3	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	0.3	mg/kg	Sample
Nickel	Chicken Creek	10/22/2008	30	mg/kg	Sample
		10/22/2008	41	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	15	mg/kg	Sample
Vanadium	Chicken Creek	10/22/2008	31	mg/kg	Sample
		10/22/2008	46	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	30	mg/kg	Sample
Zinc	Chicken Creek	10/22/2008	150	mg/kg	Sample
		10/22/2008	230	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	100	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Petroleum Hydrocarbons		Collection Date	Result[†]	Units	QC Type
Analyte	Location*				
Diesel Range Organics (C12-C24)	Chicken Creek	10/22/2008	10	mg/kg	Sample
	N. Fork Strawberry Creek	10/22/2008	17	mg/kg	Sample
Oil and Grease	Chicken Creek	10/22/2008	130	mg/kg	Sample
		10/22/2008	120	mg/kg	Split
	N. Fork Strawberry Creek	10/22/2008	320	mg/kg	Sample

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

Tritium	Collection Date	S.I.		Conventional		QC Type
		Result [†]	Units	Result [†]	Units	
Tissue-Free Water Tritium						
S100-Chip	9/5/2008	<0.015	Bq/g	<0.4	pCi/g	Sample
	9/5/2008	<0.017	Bq/g	<0.46	pCi/g	Dup
Organically Bound Tritium						
S100-Chip	9/5/2008	0.21	Bq/g	5.7	pCi/g	Sample
	9/5/2008	<0.17	Bq/g	<4.7	pCi/g	Dup

* See the table beginning on page A-2 for descriptions of sampling locations

† See the discussion "Results Below the Detection Limit" on page A-4 for an explanation of the "<" flag.

